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***20p

MAN IN WOOL
Pure new wool
Drummonds
Suits
Suits

NEWS SUMMARY

GENERAL BUSINESS

Commons television support grows

MPs gave an indication for the first time that they are prepared to accept the televising of Parliament. They have previously rejected three moves to allow television.

A private members' Bill introduced by Labour MP for Grimsby Austin Mitchell was accepted on the casting vote of Deputy Speaker Bernard Weatherill, after voting resulted in a 201-200 tie.

But despite the initial success, the Bill is unlikely to get a Second Reading if it now goes to the end of a long queue of private members' legislation.

Sterling firm; Equities off 6.4

STERLING closed at \$2.2620, a rise of one cent. Its trade-weighted index was 71.7 (71.4). DOLLAR attracted little interest and closed unchanged at DM1.730. Its index was also unchanged at 85.0.

GOLD rose \$20 in London, to close at \$890.

COPPER cash wirebars gained \$21 to \$1,321, the highest level since 1974.

Iran threat

Iran's Foreign Minister Sadegh Azghadeh condemned Canada for helping four U.S. diplomats and two wives escape from Iran, and said Canada would pay for its action "somewhere in the world, sooner or later."

Page 4; Editorial Comment Page 18

Callaghan to stay

James Callaghan made it clear that he had no intention of resigning as Labour Party leader before autumn at the earliest.

BBC settlement

BBC's Newsnight programme was due to make its first appearance last night following a settlement of the dispute which prevented its launch on Monday.

Air fares bid

British Airways has asked the Civil Aviation Authority for approval to increase domestic fares by between 12 and 30 per cent from April 1 due to heavy rises in airport and fuel bills.

Arms cache

Ministry of Defence investigators were questioning a man after a cache of explosives and arms were found at the Reading home of an employee of the Royal Aircraft Establishment at Farnborough, Hants. The Ministry dismissed reports that the cache included guided missiles.

Olympics cash

The British Olympic Association is more than £400,000 short of the £1m it needs to send full-strength teams to Moscow. In Tokyo, Japan Government officials expect a boycott of the Games because the country feels they cannot be held under normal conditions.

Summit delayed

The proposed summit meeting between West German Chancellor Helmut Schmidt and German state and party President Erich Honecker of East Germany will no longer take place this spring following an East German request to remain flexible on the date. Back Page; Moscow seeks to turn away Third World wrath, Page 2

Nkomo appeal

Patriotic Front leader Joshua Nkomo appealed to all parties to the Rhodesian ceasefire to end the violence which has breached the Lancaster House agreements. Page 3; Challenge facing Rhodesian economy, Page 18

Briefly

Nigel Olney was making a good recovery at a Cambridge hospital after his heart transplant on Tuesday.

Prince Charles is to visit Canada from March 30 to April 3.

Several arrests have been made following last week's guerrilla attack on a Pretoria bank in which five people died.

CHIEF PRICE CHANGES YESTERDAY

(Prices in pence unless otherwise indicated)

RISES		FALLS	
Arbutnot Latham	218 + 11	Hidong	80 + 8
Blackleys	288 + 6	Malakoff	104 + 10
Blue Circle	292 + 4	Buffels	171 + 11
Calrys	172 + 7	Durham Deep	244 + 11
Debenham	84 + 8	Wangula (MTD)	135 + 10
Farnell Elec.	272 + 8	Minerco	315 + 20
Gates (F. G.)	49 + 4	Northgate Expln.	575 + 85
Hill Samuel	88 + 6	Palabora	765 + 65
IDC	175 + 15	Venterspost	563 + 43
LWT A.	119 + 10	Vlakfontein	164 + 22
Lon. & Prov. Shop	275 + 11	West Driefontein	537 + 2
Pearl Assurance	288 + 12		
Pratt (F.)	62 + 10	Aised Dairies	172 - 4
Sharpe and Fisher	43 + 4	BAT Inds.	262 - 9
Sothebys	470 + 8	British Land	70 - 7
Stndrd. Telephones	256 + 10	Davenport Brwry.	148 - 7
Stanley (A. G.)	76 + 5	GEC	354 - 6
Stewart Plastics	86 + 5	Read Intl.	200 - 6
Imp. Cont. Gas	710 + 23	Vickers	131 - 5
		CCP North Sea	320 - 12
		Siebens (UK)	580 - 40

EEC Commission endorses special UK spending fund

BY JOHN WYLES IN BRUSSELS & DAVID TONGE IN LONDON

THE European Commission yesterday endorsed a plan to set up a special fund for spending in the UK, thus setting the stage for a resumption of the political battle over Britain's contributions to the EEC budget.

The plan will go forward to the member-states for further scrutiny of what remains a highly contentious issue.

Mrs. Margaret Thatcher indicated a new flexibility which could help soften the sharp differences her more rigid approach at the EEC Summit in Dublin provoked.

After talks with Sig. Francesco Cossiga, the Italian Prime Minister, and current President of the EEC Council of Ministers, Mrs. Thatcher appeared to soften the Government's previous demands for a final settlement of the problem at the next summit, due in Brussels by the end of March.

Mrs. Thatcher is still looking for a special heads of government meeting to resolve the question of Britain's budgetary contribution, but is prepared to see this take place in March rather than this month.

Given the other international problems facing the EEC, she would like to keep this special meeting separate from the March summit.

Mrs. Thatcher said that the problem must be resolved in the financial year starting in April 1980: "We cannot wait beyond that time. We must have a substantial resolution of the problem during that year."

"There really is quite a lot of time to get it right."

The British hope is that an agreement in principle on the methods of dealing with the problem will be sorted out in March. There seems to be some willingness to allow some details to be left unsettled provided they are not on major issues.

Essentially the proposals adopted by the Commission yesterday will be the framework within which the Nine will seek to reduce the UK's expected £1.2bn net contribution to the EEC budget this year.

First exchanges between EEC members will be next week, when the Commission's plan comes under scrutiny of their Continued Back Page



Sig. Cossiga and Mrs. Thatcher after their talks.

Return to work pleases private steel makers

BY OUR INDUSTRIAL STAFF

THE British Independent Steel Producers' Association said last night it was pleased at the rate at which employees were returning to work at its 100 members, although thousands of steelworkers in the private sector did not return to work yesterday.

The Iron and Steel Trades Confederation said it expected the majority of its private sector members to be back at work today as their formal instructions arrived. Workers at two or three of the bigger companies had already obeyed the instruction.

Following the ISTC's decision on Tuesday to comply with the Court of Appeal's ruling against an extension of the steel strike into the private sector, there was a general return yesterday in the North West and South Yorkshire.

South Wales private sector workers were showing no haste in returning to work at their four private sector steel plants in their region.

Private sector steel workers in the Midlands were last night offered an improved 13 per cent pay increase, following union assurances that they would return to work this week, or by Monday at the latest.

Letters instructing about 10,000 steelmen in the area to return to work have already been sent to regional secretaries of the ISTC.

According to Mr. John Standish, chairman of the Midlands Iron and Steel Wages Board, this was an important factor in the improved offer.

The employers originally proposed an 11 per cent increase, against the union's claim of 22 per cent which still stands. Mr. Standish said that the goodwill demonstrated by the union had encouraged employers to improve their offer.

Mr. Bill Sims, general secretary of the ISTC, said: "The British Steel Corporation could have learned some lessons from the way this has been handled. In the circumstances, we recommend a return to work."

"We have not accepted the offer but it is an improvement which has enabled us to relieve the tension at works level."

In Newport, Gwent steelworkers at Alpha Steel voted to continue the strike because the union's decision applied only to members of the British Iron and Steel Producers' Association of which Alpha is not a member.

Strike effects, Page 6
EEC grants, Page 2

UK Eurobond issue hits snag

BY FRANCIS GHILES AND MICHAEL LAFFERTY

FINANCE FOR INDUSTRY—the City's leading institution in which the Bank of England has a 15 per cent stake—is being hindered in raising funds through a Eurosterling bond issue because of the complications of setting up an offshore financing subsidiary in the Netherlands.

It has been forced into this peculiar position by a recent change of practice at the Inland Revenue.

The Revenue's changed position, which only became public earlier this month, means that it is no longer practicable for British companies to make new Eurobond issues direct from the UK. Companies are now required to pay interest on such issues after deduction of tax. Bond issues in this form would therefore prove unattractive to Eurobond investors who are able to receive interest in gross from all other Eurobond issuers.

The Inland Revenue made this change as a direct result of the abolition of UK exchange controls last year, in order to counter the possibility of UK residents evading tax by acquiring the bonds and failing to declare the interest received.

Most companies wishing to tap the Eurobond market are now likely to set up special offshore subsidiaries to get round the Revenue ruling. It appears that FFI was unprepared for the change and had planned to arrange a new direct £20m sterling Eurobond issue this month. For the past few weeks it has been seeking approval from the Dutch authorities to set up an offshore subsidiary in the Netherlands.

Advisers handling the affair say they have no idea when the necessary formalities—ranging from the formation and registration of a company, the translation of its statutes, and the granting of exchange control permission—will be completed. They fear that by the time arrangements are complete it may no longer be attractive to launch a sterling-dominated bond.

FFI has been one of the main users of the Eurosterling bond market over the past two years. Since December, 1977, it has made four sterling bond issues to raise total funds so far of £77m.

It will still be possible for UK investors to evade tax of UK bond issues made through offshore subsidiaries simply by ensuring that they collect their dividends through non-British banks.

1979 CURRENT ACCOUNT PLUNGES INTO THE RED

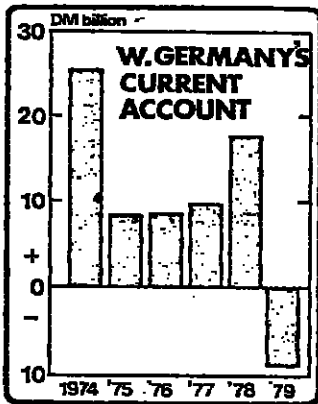
West German deficit DM9bn

BY JONATHAN CARR IN BONN

WEST GERMANY had a current account deficit last year of DM 9bn (£2.3bn)—the biggest in its history—and is heading for one twice as large this year.

Preliminary figures issued yesterday by the Federal Statistical Office show the visible trade surplus for 1979 totalled DM 22.5bn—compared with DM 41bn in 1978.

With deductions of DM 31.5bn for services and transfers—such as foreign holidays and payments home by foreign workers here—the current account plunged into the red. In 1978, it registered a DM 17.6bn surplus.



This is only the fourth time in West German history that the current account has not been in surplus. The other occasions were in 1950, 1962 and 1965.

Usually, the country has been able to build up so big a visible trade surplus that it more than covered its usual deficit on invisibles. But last year, while exports by value increased by 10 per cent to DM 314.6bn, imports rose by no less than 20 per cent to DM 292.1bn.

The main reason for this surge in imports was the sharply increased bill for oil and other raw materials. This year, the Government estimates that oil will cost about DM 65bn, equal to about 4 per cent of GNP—compared with an oil bill equal to only 2 per cent of GNP in 1978.

The potential result is a current account deficit for 1980 of about DM 20bn—though there is a large measure of uncertainty over this figure. A year ago, the 1979 current account was still widely expected to be in comfortable surplus again.

The Government and Bundesbank officially hold that by running such deficits, West Germany is greatly contributing to the improved trading performance of other nations. Only two years ago, West Germany was under constant international pressure to boost imports and thus act as a "locomotive for the world economy."

Unofficially, there is some dismay at the size of the deficits now emerging and a feeling that even with its big monetary reserves, the country cannot allow such a situation to persist.

It is also recognised that the existence of the deficit carries major implications for the Deutschmark—which showed a small devaluation in real terms against the currencies of main trading partners last year.

Economic Viewpoint, Page 19
Coal conversion plan, Back Page

Dispute may shut power plant

THE Central Electricity Generating Board yesterday turned down proposals from Cape Contractors to take over insulating work at the £560m Isle of Grain power station in Kent. It now seems likely that work at the site will stop completely by April.

Cape had offered to take over the lagging work of insulating pipes and boilers at the Number One unit at the five unit plant and had come to a working arrangement with the General and Municipal Workers' Union, the lagers' union.

The CEGB told contractors two weeks ago to stop work on the five 660 megawatt units. Yesterday, it instructed that work be wound down at the remaining two uncompleted units today.

It has been attempting to put out the lagging contract in the normal commercial manner since December 7. The three major mechanical engineering contractors at the site, General Electric Company, Babcock and Wilcox and Plessey Engineering Developments, have been unable to consider the lagging contract because of difficulties in getting union agreements over the recruitment of lagers.

The only hope, the board now feels, is for the unions at the site to accept the retraining of members of the Sheet Metal Workers' union to take over the insulation work.

Mr. Frank Earl, CEGB national officer who set up the agreement with Cape Contractors, said last night he was dumbfounded at the CEGB decision. He claimed the board wanted to close the site because of rising oil costs.

News Analysis, Page 8

Gold price rises \$20 to \$690

BY DAVID MARSH

GOLD rallied again yesterday to close in London at \$690 per ounce, \$20 up from overnight and \$80 above its low point on Monday.

Dealers are predicting that the price has found a basis for the time being at around \$650 to \$700, with Middle East buying tending to support the price at below these levels. Many Arab investors, particularly government institutions and private individuals in the Gulf States, have significantly increased the proportion of gold in their portfolios in the last two months.

Gold touched a high yesterday of \$715 at the opening, following its firmer performance in New York and Hong Kong. Demand was spurred by the latest rise in oil prices and fresh tension over the Tehran hostages.

Sterling closed 1 cent up at \$2.2620, with its trade-weighted index rising to 71.7 from 71.4. A certain amount of reserve diversification by the oil States into the pound is believed to have taken place in the past few weeks.

Sir Geoffrey Howe, the Chancellor of the Exchequer, confirmed in London that Britain opposes a rebuilding of sterling's reserve currency role.

£ in New York

	Jan 29	Previous
Spot	\$2,2640-2660	\$2,2550-2545
1 mth	0.50-0.55 cts	0.55-0.56 cts
3 mths	1.71-1.65 cts	1.65-1.59 cts
12 mths	5.55-5.40 cts	5.35-5.20 cts

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AMERICAN NEWS

Iran threat to Canada over smuggled envoys

BY SIMON HENDERSON IN TEHRAN

Mr. Sadegh Qotbzadeh, Iran's Foreign Minister, yesterday condemned Canada's behaviour in helping the four U.S. diplomats and two wives escape from Iran. He threatened that Canada would pay for its action "somewhere in the world, sooner or later."

His comments, at a news conference in Tehran, accused Canada of violating international law in giving the Americans forged passports. He said it justified the actions of the militant students holding the 50 U.S. diplomats hostage in their Tehran embassy. Canada, he added, would be responsible for any change in the circumstances of the hostages.

The harshness of his words

was at odds with the attitude of the students themselves, who, although angry at the escape, said they would take no revenge against their captives. Instead they demanded to know from the Iranian Government how the Americans had managed to get through passport controls.

Following the success of Mr. Qotbzadeh's rival, Abol Hassan Bani-Sadr, in last week's Presidential election and the Foreign Minister's own dismal failure in the polls, it is unclear whether his comments reflect the official view of the whole government or whether they are just a tactic to improve his political position.

The main Iran Radio news did not mention the story

yesterday; nor did the Islamic Republic, the newspaper supporting the hard-line Iranian clergy. But Mr. Alireza Nowbari, the Governor of the Central Bank and a confident of Mr. Bani-Sadr, said that as far as he was concerned six fewer hostages did not matter in the attempt to force the return of the Shah.

Agencies report from New York: Miss Flora MacDonald, Canada's External Affairs Minister, said yesterday, she put little stock in Iran's threat to make Canada "pay."

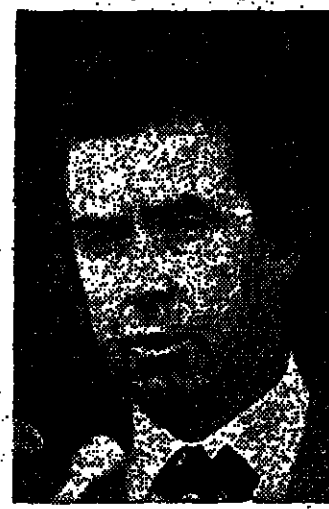
"I don't believe that the threat Mr. Qotbzadeh has issued is something that is going suddenly to take place because I really do believe the situation in Iran is not what it was several months

ago," the Minister said. In an interview on NBC television. Over one-fifth of Canada's oil imports come from Iran, she noted.

Miss MacDonald said she believed that about 50 Canadians were still in Iran. But she thought they were not in great danger.

Victor Mackie adds from Ottawa: Although both the Prime Minister and the External Affairs Minister are answering questions about Canada's action, they are trying to avoid looking as if they wish to exploit the developments for election purposes.

Canadians are nevertheless delighted at the turn of events, and have inundated Mr. Clark's office and the



Mr. Joe Clark

headquarters of the Progressive Conservative Party with telephone calls congratulating the Government and the Tories for the Canadian action in helping the Americans.

Carter predicts mild first half recession for 1980

BY DAVID BUCHAN IN WASHINGTON

THE U.S. economy will drop into a mild recession in the first half of this year, with growth, flat in the third quarter, resuming in the final three months of 1980. Accompanying this will be a rise in unemployment to 7.5 per cent by next Christmas, and a modest abatement in inflation to a 10.4 per cent annual rate.

This is the prospect painted in President Jimmy Carter's annual economic report, sent to Congress yesterday, detailing the assumptions behind his restrictive budget proposals for the year beginning October 1.

Mr. Charles Schultze, chairman of the President's Council of Economic Advisors, which prepares the annual economic surveys, said the budget, which essentially aims to pay for higher defence spending out of a tighter fiscal policy unadjusted for continuing inflation had got a pretty good reception on Capitol Hill this week. It matched the fiscally conservative mood and tenor of the Congress.

A tax cut, particularly to encourage business investment, might be considered if the economy takes an unexpectedly sharp turn for the worse, President Carter says in the report. Masked by the President's fiscally conservative pledges for 1980-81 is the fact that his administration is running a swollen \$40bn or more budget deficit in the current 1979-80 fiscal year.

A basic gamble is that the start of the 1980-81 budget year in October will coincide with a fourth quarter rise in economic growth.

Three factors now militated against expansionist moves, Mr. Schultze said. First, inflation was still high. The economic report noted gloomily: "Inflation has been building up in our country for a decade and a half and it will take many years of persistent effort to bring it back down." The council chairman said the immediate task was to prevent the oil price-led inflation of 1979 setting off a fresh spiral in 1980 in the underlying inflation rate.

Second, all forecasters, Government and private, had been taken by surprise at the economy's resilience in 1979, and the economy could surprise everyone this year, Mr. Schultze cautioned. Finally, as the economic report notes, easing fiscal and monetary policy in the U.S., in advance of concrete evidence of the economy's weakening, would damage the dollar abroad.

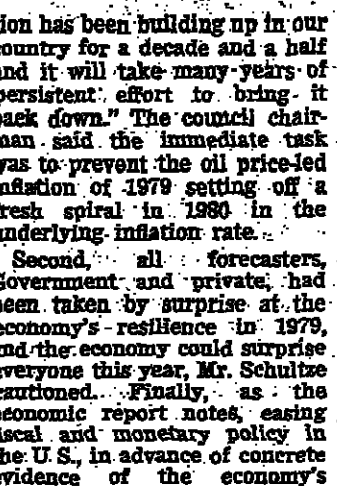
But, cautiously aligning itself in the middle of the private and Congressional economic forecasts, the Administration predicts a January-June 1980 drop in growth, so that over the year real gross national product will fall by 1 per cent.

Rising oil prices and the lack of tax rate adjustment for inflation will take \$17bn out of consumers' pockets in 1980—a modest estimate based on smaller price rises than in 1979 by the Organisation of the Petroleum Exporting Countries (OPEC). At the same time, the abnormally low savings rate by consumers of last autumn, which helped sustain growth, is not expected to continue.

This year U.S. consumers are expected to save more and spend less income.

In turn, U.S. business, already expected to increase capital spending by a real 1.2 per cent in 1980, will respond by further trimming its investment plans.

The administration report has



Mr. Charles Schultze

a cautious word for the constitutionally independent Federal Reserve Board. "As the year progresses, slowing economic activity and declining inflation should make the Federal Reserve's objectives for monetary policy consistent with lower interest rates. The decline in interest rates that develops, however, is likely to be moderate compared to past periods of recession because of the persistence of a high rate of inflation."

Alarmingly, the council of advisers report warns that the U.S. trade deficit—over \$30bn last year—will probably "increase somewhat" in 1980 and 1981. Imports will decline this year, as the U.S. economy slows down. But imported oil will be more expensive than ever, and exports will not sustain their strong growth of 1978-79 because of slacker foreign demand and because of the boost to exports from the past depreciation of the dollar will largely run its course."

The administration report has

Tehran escape steals Trudeau's election thunder

BY ROBERT GIBBENS IN MONTREAL

MR. JOE CLARK'S Canadian Government, struggling in the opinion polls as the general election of February 18 approaches, may benefit from the help which allowed six Americans to escape from Tehran on Monday.

The news broke neatly to steal the thunder of Mr. Pierre Elliott Trudeau, the Liberal opposition leader, as he was about to announce his own foreign policy. All he could do was somewhat lamely approve what had been done in Tehran. The exploit may also help the electorate to forget that Mr. Clark had to shelve his undertaking, given in the campaign before the Conservatives won

the election last May, to move the Canadian embassy in Israel from Tel Aviv to Jerusalem.

Mr. Clark has been trying to show he is hawkish in the foreign policy area, supporting American actions against the Russian invasion of Afghanistan and even gingerly raising the issue of conscription, a dangerous theme in Quebec, where there was fierce opposition to compulsory military service in both World Wars.

Speaking mainly to Ontario and the West, Mr. Clark said that in present circumstances he would not consider conscription. On the Olympics he has pushed the boycott theme as hard as any Canadian Prime Minister could be expected to.

For his part Mr. Trudeau has said that he would go along with a boycott provided it was part of a broad move of all Western Governments.

The opinion polls at this stage show Liberals about 20 points ahead of the Conservatives across the country, and Mr. Clark's personal popularity as a leader seems to have been steadily falling. In some areas, his supporters have taken down his photographs from rented buses and replaced them with the Tory emblem.

There have even been signs of a revival of "Trudeaumania" among young people, especially in Ontario where Canadian elections are usually decided. Ontario is the province

with the largest population.

The issues which began the present campaign—oil prices, taxation and the budget introduced in December, seem certain to come to the fore again in the final two weeks of the campaign.

Mr. Clark has maintained he will stand by the budget, the most obvious feature of which is a rapid increase of domestic oil prices towards world levels. The Budget proposed to add C\$4 (about £1.54) to the price per barrel this year, and 18 cents to the price of a gallon of petrol immediately. The general thrust of the budget was to seek a "long-term gain at the cost of short-term pain." Voters in

eastern Canada—including Ontario and Quebec—believe they will take the brunt of the budget, and that the oil and gas-bearing West will be the winner.

The Liberals have countered with promises of a more gradual increase of the oil price to international levels, cushioned by an income support programme not as yet specified. They argue that the shock therapy proposed in the budget would step up inflation to double-digit levels at a time when the Canadian economy will be hit by the U.S. recession. They have denied they would return to the free-spending ways of the early 1970s.



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Fourth quarter income before security transactions was \$50,347,000 or \$1.29 per share, an increase of 6.4% from \$47,290,000 or \$1.21 per share in the fourth quarter of 1978.

Continental Illinois Corporation, with its major subsidiary, Continental Bank, is the seventh largest bank holding company in the United States, with assets totaling \$35.8 billion, up more than 15% from \$31 billion a year earlier. Today we have over 100 offices in 31 countries where Continental Bank specialists are committed to serving the financial needs of the business community.

Our 1979 Annual Report to stockholders will be available soon. If you would like to have a copy, please write our Corporate Secretary.

Roger E. Anderson
Chairman of the Board of Directors

John H. Perkins
President

Consolidated Statement of Condition/December 31

(In millions)	1979	1978
Assets		
Cash and due from depository institutions:		
Cash and noninterest bearing deposits	\$ 3,366.8	\$ 3,897.1
Interest bearing deposits	4,035.1	3,926.6
Investment securities	2,226.3	2,174.4
Trading account securities	189.1	114.3
Other short-term investments	308.2	361.8
Loans	23,181.7	18,446.1
Lease financing receivables	609.6	451.8
Total loans and lease receivables	23,791.3	18,897.9
Less: Unearned income	215.3	143.3
Reserve for credit losses	212.2	191.2
Net loans and lease receivables	23,363.8	18,563.4
Properties and equipment	226.9	195.6
Customers' liability on acceptances	1,092.6	900.4
Other assets	981.3	925.2
Total assets	\$35,790.1	\$31,058.6
Liabilities		
Deposits:		
Domestic—Demand	\$ 5,216.4	\$ 4,926.4
Savings	1,311.5	1,343.5
Other time	5,989.3	5,872.8
Deposits in foreign offices	11,490.0	9,017.5
Total deposits	24,007.2	21,160.2
Short-term borrowings	7,766.8	6,636.5
Acceptances outstanding	1,096.9	905.5
Accounts payable and other liabilities	1,026.8	680.2
Bonds, mortgages and similar debt	529.5	450.5
Total liabilities	34,427.2	29,832.9
Stockholders' Equity		
Preferred stock—without par value:		
Authorized: 10,000,000 shares, none issued		
Common stock—\$5 par value:		
Authorized: 80,000,000 shares both years		
Issued and outstanding: 1979—39,218,940 shares		
1978—39,167,725 shares	196.1	195.8
Capital surplus	510.3	508.7
Retained earnings	656.5	521.2
Total stockholders' equity	1,362.9	1,225.7
Total liabilities and stockholders' equity	\$35,790.1	\$31,058.6

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Venezuela to increase regional aid

By Kim Fund in Caracas

VENEZUELA is to increase substantially the aid it gives to its regional oil clients over the next five years. The country will make cash loans to Caribbean and Central American nations totalling around \$1.6bn between 1980 and 1984.

The new plan, to be approved shortly by the Cabinet, is three times greater than the \$500m Venezuela allocated between 1975 and 1979 to Central American countries like Panama, Nicaragua, Honduras and Guatemala and to its Caribbean neighbours like Jamaica and the Dominican Republic. The list of countries for the new plan is unknown.

Dr. Leopoldo Díaz Bruzual, the president of the Venezuelan Investment Fund, told the Financial Times the aid would be in the form of deferred payments for Venezuelan oil exports of about 140,000 barrels a day. Under the previous system the aid recipients paid about half the market price for oil in dollars, while the remainder was deposited in local currency, as a virtual loan at 8 per cent, into the respective countries' development banks for domestic reinvestment.

Venezuela is seeking a greater role for the Organisation of Petroleum Exporting Countries' (OPEC) Special Fund in helping to carry its regional aid burden, Dr. Díaz said. He noted that to date barely 5 per cent of the OPEC Special Fund allocations had been placed among less developed countries in the Western hemisphere.

Communications Act reforms win backing

By Stewart Fleming in New York

THE House of Representatives communications sub-committee has approved legislation to encourage competition and diminish regulation in the U.S. telecommunications market.

A provision of proposed amendments to the Communications Act of 1934 would lift restrictions on American telephone and telegraph, which have prevented it from offering unregulated telecommunications services through a separate subsidiary.

The change would open the way for AT and T, which has a virtual monopoly of the U.S. telephone market, to compete with a growing bank of rivals planning to provide specialised data communications systems for big corporate clients.

Congress has been examining proposals to reform the Communications Act for some four years. It was thought that one such proposal might have made progress last year but the reforms being suggested proved too sweeping and the legislation died. The new Bill is much narrower in scope and cleared the committee with a 13-1 majority.

Reform of the Act, in so far as telecommunications networks are concerned, has been made necessary by the gradual merging of communications and computer technologies and by the steps the Federal Communica-

UK ECONOMIC INDICATORS

ECONOMIC ACTIVITY—Indices of industrial production, manufacturing output (1975=100); engineering orders (1975=100); retail sales volume, retail sales value (1971=100); registered unemployment (excluding school leavers) and unutilised vacancies (000s). All seasonally adjusted.

	Indl. prod.	Mfg. output	Eng. order	Retail vol.	Retail value	Unem.	Vacs.
1978							
3rd qtr.	111.3	104.6	102	116.7	266.6	1,380	213
4th qtr.	110.3	103.1	103	117.7	273.9	1,349	238
1979							
1st qtr.	109.6	102.1	102	116.3	276.4	1,351	224
2nd qtr.	115.3	107.7	102	116.7	297.3	1,299	256
3rd qtr.	113.1	103.1	102	110.1	300.5	1,269	247
July	116.4	107.6	103	108.7	294.4	1,279	253
August	117.6	107.6	102	111.3	305.1	1,268	246
Sept.	116.9	106.0	101	110.0	302.3	1,284	243
Oct.	112.3	103.3	101	111.4	309.5	1,282	237
Nov.	112.5	104.7	101	113.3	317.3	1,282	234
Dec.				113.5		1,294	219
Jan.						1,339	207

OUTPUT—By market sector: consumer goods, investment goods, intermediate goods (materials and fuels); engineering output, metal manufacture, textiles, leather and clothing (1975=100); housing starts (000s, monthly average).

	Consumer goods	Invest. goods	Intmd. goods	Eng. output	Metal mfg.	Textile mfg.	Hous. starts
1978							
3rd qtr.	108.4	98.0	122.7	100.2	99.2	103.7	23.0
4th qtr.	106.0	96.9	124.0	96.9	99.0	102.4	20.2
1979							
1st qtr.	105.5	98.3	126.3	98.3	98.8	99.1	12.9
2nd qtr.	109.3	103.3	133.4	102.9	110.7	103.6	21.3
3rd qtr.	105.6	95.6	132.6	94.6	105.1	101.3	20.7
July	108.0	102.0	136.0	102.0	115.0	101.0	22.6
August	105.0	95.0	131.0	92.0	93.0	100.0	18.3
Sept.	104.0	90.0	131.0	88.0	107.0	103.0	21.2
Oct.	105.0	93.0	130.0	96.0	106.0	99.0	20.9
Nov.	107.0	99.0	131.0	95.0	100.0	100.0	19.2

EXTERNAL TRADE—Indices of export and import volume (1975=100); visible balance; current balance (£2m); oil balance (£2m); terms of trade (1975=100); exchange reserves.

	Export volume	Import volume	Visible balance	Current balance	Oil balance	Terms trade	Resv. US\$bn
1978							
3rd qtr.	122.9	115.4	-0.267	+0.299	-501	106.1	16.55
4th qtr.	123.9	112.9	-0.039	+0.614	-489	106.9	15.77
1979							
1st qtr.	109.4	117.2	-1.610	-1.238	-234	108.0	16.78
2nd qtr.	136.7	131.4	-0.682	-0.575	-237	107.9	21.69
3rd qtr.	122.3	125.5	-0.406	-0.228	-166	108.5	22.18
4th qtr.	122.8	129.1	-0.555	-0.383	-177	106.1	22.54
July	120.7	131.4	-0.194	-0.132	-139	108.4	22.30
August	123.0	129.3	-0.185	-0.123	-8	107.1	22.75
Sept.	128.8	124.1	-0.418	-0.368	-85	106.4	22.49
Oct.	133.7	125.9	-0.045	+0.095	-12	106.1	22.42
Nov.	136.1	128.1	-0.072	-0.022	-104	105.7	22.72

FINANCIAL—Money supply M1 and sterling M3, bank advances in sterling to the private sector (three months' growth at annual rate); domestic credit expansion (£2m); building societies' net inflow; HP, new credit all seasonally adjusted. Minimum lending rate (end period).

	M1 %	M3 %	Bank advances %	DCE £m	BS' inflow	HP lending	MLR %
1978							
3rd qtr.	17.2	8.1	4.3	+573	748	1,569	10
4th qtr.	14.9	11.9	8.6	+1,774	878	1,584	12.1
1979							
1st qtr.	7.8	9.2	32.5	+1,524	777	1,583	13
2nd qtr.	14.7	15.7	25.5	+2,705	777	1,569	14
3rd qtr.	11.5	9.9	33.2	+2,414	923	1,879	14
August	-6.1	12.4	28.5	+1,087	233	1,874	14
Sept.	11.5	9.9	13.2	+328	411	1,816	14
Oct.	15.7	15.1	14.6	+1,550	544	1,804	14
Nov.	6.3	12.1	19.1	+1,387	134	691	14
Dec.	4.6	12.1	16.2	+253	161		17

INFLATION—Indices of earnings (Jan. 1976=100); basic materials and fuels, wholesale prices of manufactured products (1975=100); retail prices and food prices (1974=100); FT commodity index (July 1962=100); trade weighted value of sterling (Dec. 1971=100).

	Earnings ^a	Basic mfg. ^a	Wholesale mfg. ^a	RPI ^a	Food ^a	FT comdty	Strg.
1978							
1979	132.2	144.9	154.8	202.8	206.2	252.74	62.4
1980	138.4	147.1	187.3	208.6	203.0	257.69	62.7
1981	144.2	152.4	161.6	208.9	218.3	268.93	64.0
1982	147.3	162.3	168.0	219.5	225.2	280.53	67.4
1983	154.1	169.0	176.4	231.1	231.1	290.61	71.0
1984	158.6	168.1	174.3	228.1	221.2	278.52	70.9
1985	153.3	168.1	178.2	230.9	221.8	290.04	71.4
1986	158.5	172.5	178.2	232.2	232.2	301.66	69.8
1987	163.2	176.1	180.0	233.6	224.6	291.24	69.9
1988	162.2	181.5	185.1	237.7	237.7	297.29	69.6
1989	186.7	192.1	197.4	240.4	240.4		

Mitsui official visits Iran to discuss chemical project

By Charles Smith, Far East Editor, in Tokyo

THE OBSTACLES to restarting work on the Japanese petrochemical project in southern Iran have been reduced to some relatively minor disagreements over compensation for dismissed workers and on the numbers of Japanese staff to be employed on the final phase of the project. This was indicated yesterday by a spokesman for Mitsui, the main Japanese promoter of the project.

Mr. Etsuji Yamashita, Mitsui's senior managing director, who is also vice-president of Iran-Japan Petrochemical Company (IIPC) left Tokyo yesterday to attend a board meeting of IIPC which is to be held on February 3.

The meeting should draft a financial plan for restarting the project as well as a timetable, Mitsui said. Before the board meeting, Mr. Yamashita will meet Iranian Ministers including the Oil Minister, Mr. Ali Akbar Moftakhar, who has threatened that Iran will turn

the project over to East European contractors if Japan does not resume work quickly.

Mitsui says the financial problems which have to be settled before work can be resumed at Bandar Khomeini involve an estimated one-tenth of 1 per cent of the entire project cost (about ¥700bn or £1.3bn).

Apart from compensation of dismissed or suspended workers, the new Iranian Government has demanded that Japanese workers employed on the scheme pay social insurance premiums in Iran as well as, or instead of, in Japan.

It has also insisted that more of the technical work still outstanding be carried out by Iranian workers.

Mitsui said that between 1,000 and 2,000 Japanese technicians will be needed for the project to be completed rapidly. A delay in completing the work would increase the financial burden carried by IIPC, which

Volvo unit joins U.S. aero-engine project

By William Duffell in Stockholm

VOLVO FLYGMOTOR, the aero-engine subsidiary of the Swedish car and truck group, has bought minority shares in two engine projects of the Garrett Corporation of the U.S.

The Swedish company's total financial commitment exceeds SKr 500m (£83.4m) according to a communiqué released yesterday.

The latest co-operation agreement between the Swedish and American aircraft industries was announced only day after Sab-Saunia and Fairchild Industries had unveiled plans to build a new 30-passenger commuter airliner.

In each case, the Swedish Government is providing loan finance "on business terms". Both agreements are to be seen as efforts to preserve the development and production capacity of the Swedish aircraft industry by switching it to civil projects, as orders from the Swedish Air Force decline.

The agreement with Garrett gives Volvo Flygmotor a 15 per cent share in the American company's turbo-prop engine TFE 331-14, and 5.6 per cent in its turbo-jet engine TFE 731-5. Volvo also obtains the right to carry out maintenance work on the TFE 731-5 engines.

The TFE 731-5 is a new version of Garrett's business executive jet engine with the thrust increased from 3,600 to 4,000 lbs, and improved fuel economy. Earlier versions of this engine are used by 15 aircraft designs.

The turbo-prop engine TFE 331-14 is also a new version under development by Garrett.

Japan's largest car producer, Toyota, plans to make 3.2m cars, of which 1.5m will be exported.

Nissan, the second largest automaker, will assemble 2.5m and export 1.2m, the officials said.

Agencies

Protectionism advocates attacked

By Lorne Barling

MR. CECIL PARKINSON, Minister of State for Trade, yesterday criticised advocates of UK import controls, suggesting that only British industry could solve its problems by becoming more efficient.

Imports were bought out of preference for their quality, price and availability, he said. Only when UK industry was able to provide competitive products would imports be checked.

He told the Birmingham Chamber of Commerce that action had already been taken in industry where short-term measures were needed, such as footwear and electronic equipment.

India to keep liberal import policy

By K. K. Sharma in New Delhi

DESPITE GOVERNMENT alarm over India's soaring trade deficit—now expected to be over Rs 20bn (£1.1bn) in the current financial year—officials in the Commerce Ministry say there is little prospect of cutting India's high import bill.

Efforts to reduce the trade gap will therefore have to be concentrated on increasing exports.

This suggests that the import policy to be announced for the 1980-81 financial year on April 1 will be little different from the liberalisation introduced in the past few years. Fears that cuts will be imposed on imports of machinery and capital goods therefore seem unfounded.

Official economists believe that these products have to be imported to maintain economic growth which is expected to have gone into reverse gear in 1979-80. It has also been noted

that little advantage has been taken so far of the liberalisation of capital goods imports, and official efforts will therefore be made to encourage industry to do so.

The extraordinary increase in imports in 1979 is largely due to the high world prices of oil, petroleum goods, fertilisers and non-ferrous metals which are considered to be essential inputs for both industrial and agricultural production. They are the principal reason for the large trade gap and their import cannot easily be cut without harming the economy.

In the period April-November, 1979, overall imports are estimated at Rs.49,97bn (£2.75bn), registering a rise of 21 per cent over the imports of Rs41.21bn (£2.27bn) in the same period of the previous year. This was the main cause of the trade gap

of Rs11.8bn (£651m) in April-November, 1979.

A contributing factor has been the low growth in exports which rose by only 5.5 per cent in the period against the high average growth rate of 24 per cent recorded in the previous two years. This was due mainly to infrastructural bottlenecks such as power supply cuts, transport problems and port congestion which curbed both industrial production and exports.

However, plans are being prepared to improve the export performance. This will be mainly by identifying and removing constraints on production such as power supply, supply of basic raw materials and fuller utilisation of industrial capacity. It is also planned to stress production of items having export potential so that larger quantities

are available for export.

The new Commerce Minister Mr. Pranab Mukherjee, has also said that he plans to take fuller advantage of managerial talent and advanced technology available in the country and to encourage export of value-added items, particularly finished and semi-finished goods.

Other proposed measures include tackling the problems of shipping and port congestion and co-ordinating and strengthening marketing intelligence abroad.

Despite the large and growing trade gap, no unusual strain is expected on the foreign exchange reserves which are still growing even though the pace of the rise has slackened. The rise is mainly due to remittances from Indians working abroad. However, much will depend on the prices of essential imports.

Japan vehicle exports at record

TOKYO — Japan exported a record 4.56m assembled vehicles last year, up 6.8 per cent from 1978, the Japan Automobile Manufacturers Association said.

It reported good sales on the U.S. and West European markets, and increased demands for small fuel-economy cars.

The 1979 total comprised 3.10m passenger cars, 1.42m trucks and 39,000 buses.

The value of exports of vehicles and parts also rose to a record \$19.95bn, up 14.3 per cent from \$17.45bn the previous year. This was equivalent to 19.4 per cent of Japan's overall Customs-cleared exports, which totalled \$103.06bn last year.

Exports to the U.S. rose 9.5 per cent to 2.07m from 1.89m in 1978, while exports to the EEC were 708,500, up 19.5 per cent from 592,700.

A total of 213,300 vehicles were shipped to Britain, up 26.3 per cent from a year earlier, 184,300 to West Germany, up 49.3 per cent, 89,300 to Belgium, up 10.0 per cent, and 56,700 to France, up 48.4 per cent.

Exports to Australia and New Zealand rose 8.9 per cent to 232,500 from a year ago, while exports to South-East Asia fell 2.1 per cent to 396,100 and shipments to the Middle East were down 4.9 per cent to 389,100.

Japan will pass the U.S. to

Joint leasing deal with China

TOKYO — JAPAN'S ORIENT Leasing company has signed an agreement with two Chinese corporations to form a joint leasing company in Peking by mid-1980 to lease machines and equipment inside and outside China.

It said it will own 50 per cent of the projected joint company China Orient Leasing Company, while Beijing Machine and Electric Equipment Corporation will hold 30 per cent and China International Trust and Investment 20 per cent, with capital and other terms to be determined by next March.

Bankers here said the projected company is expected to raise necessary funds abroad

through syndicated loans and bond issues.

Meanwhile Hitachi has received orders for two computer systems worth ¥2bn (£3.70m) from China.

Hitachi officials said a ¥500m (\$925,920) computer system will be delivered to the Ministry of Power Industry in July. It will be used to monitor power supply systems throughout the country, keep records on power supply administration, and process statistical data for power transmission.

Another system for railway traffic control, will be shipped to the Ministry of Railways in December. The ¥1.5bn (£2.77m) computer system will be used to

provide comprehensive train traffic control for an 85-mile stretch of railway between Peking and Tenshing.

Agencies

Fay Gjerster reports from Oslo: A \$100m credit deal to facilitate Norwegian exports to China was signed in Peking on Tuesday by representatives of the Bank of China and A/S Eksportfinans.

The signing coincided with a 12-day visit to China by a Norwegian delegation headed by Mr. Per Martin Olberg, Deputy Trade Minister.

The Norwegians hope to sell ship's gear, fishing and fish-processing equipment to China.

UK machine tools in deficit

By Hazel Duffy

THE YEAR 1979 is likely to prove the first since 1967 in which the British machine tool industry has shown a deficit on its overseas trade.

Figures published yesterday by the Machine Tool Trades Association show that exports of machine tool for the nine months to September totalled £164.2m and imports £202.7m.

Mr. John Halbert, MTTA president, says in the Association's annual report that the figures are "disquieting".

"I am certainly not suggesting that there should be any reversal of our policy of recognising and welcoming

trade in both directions—provided it is fair."

"But one sometimes wonders if some of the prices which we encounter from such sources are commercial, and whether some of the lack of success of our considerable export effort is not attributable to unnatural but subtle impediments placed in our path in those countries."

The main source of imports is West Germany, followed by the U.S. and Switzerland.

The increase in imports, according to the report, is largely due to products for the motor industry—transfer lines from West Germany and the U.S. and gear-cutting machines from West Germany.

Japan has moved up to being the fifth biggest source of imports over the last few years, mainly as an exporter of NC lathes.

Mr. Halbert, whose association represents importers as well as manufacturers, makes it clear that he is not asking for "artificial protection of jobs. Prosperity in the 1980s will depend on investment and acceptance of new technology."

The MTTA says that more than 1,000 companies from 45 countries have agreed to exhibit at the Birmingham machine tool exhibition in April—the biggest exhibition of machine tools ever held in the UK.

French factory for Vietnam

By David White in Paris

THE FRENCH menswear manufacturer Bidermann has reached agreement to set up a factory in Vietnam—the first new investment by a French company in that country since the Communist invasion of South Vietnam five years ago.

The factory, to be on the outskirts of Hanoi, is to make shirts for export to France under a quota agreement at present being negotiated with the French authorities.

The installations are being put at Bidermann's disposal by the Vietnamese Government. The company did not say how much it was investing in the plant, which will employ about 400, but said the Hanoi operation would account for about half its total shirt output.

target is about 500,000 shirts a year.

Automobiles Citroen, part of the PSA Peugeot-Citroen group, is negotiating a similar agree-

ment to re-start production at a vehicle assembly plant, closed during the Vietnam war, and to diversify into other sectors.

U.S. textile imports fall

WASHINGTON — Textile and apparel imports into the U.S. totalled about \$5.84bn in January-November last year, down only 1 per cent in value terms, but considerably lower in quantity, the U.S. Commerce Department announced yesterday.

Imports totalled the equivalent of about 4.3bn sq. yds. in the first 11 months of last year, in the first 11 months of 1979, (off 43 per cent), Taiwan supplied 559.4m sq. yds (off 17.7 per cent), and South Korea 468.5m sq. yds. (off about 11.3 per cent).

Top British engineers head for Rhodesia

Financial Times Reporter

THE FIRST "hard-selling" engineering trade mission to visit Rhodesia since sanctions were lifted will fly out from London next Wednesday.

The mission is being mounted by the Engineering Industries Association (EIA), which says that despite the political uncertainty, the engineering industry in Britain is eager to re-establish trade links with Rhodesia.

Led by the association's recently appointed vice-president, Mr. Fred Toft, sales director of Denford Machine Tools, the 17-member mission will spend the first week in Salisbury and the second in Bulawayo, returning on February 22.

Uganda move on imports

NAIROBI — The Uganda Government has set up a committee to issue import licences and allocate foreign exchange, under new arrangements designed to smooth the flow of imports into the country.

Radio Uganda monitored here yesterday said the committee, headed by Mr. Wacha Olwol, a senior Government official, contained representatives of the Bank of Uganda and the Commerce and Industry Ministries.

A system of priorities for imports had been worked out. The list of priority items includes raw materials and spare parts for Ugandan industries, agricultural inputs, motor vehicles and pharmaceuticals.

Oil companies will continue to import their products under open licences, the radio said.

Reuters

The international bank with special expertise in Saudi Arabia

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UK NEWS

BL optimistic though its market share drops

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

BL's share of the new car market fell to its lowest-ever level, 15.4 per cent, in January. But the group said yesterday its controversial "Buy British" promotion campaign was proving a big success.

BL said the impact would not be reflected until the February statistics were seen.

While BL has been floundering in January, Ford has forged ahead.

Sir Terry Beckett, Ford UK's chairman, has set his marketing team the target of building the group's share to 35 per cent in 1980 compared with just under 30 per cent last year. In the first 29 days of January Ford achieved a 35.9 per cent penetration in what is shaping up to be a near-record month for total car sales in Britain.

Ford needs high profits from all its overseas operations this year because the American company will suffer a loss of about

\$1bn as it struggles with the combined effects of having to meet new fuel economy and safety regulations in the U.S. at a time when the new car market is expected to go into a steep decline.

In January importers have taken 59.6 per cent of the UK market compared with the record of 60.1 per cent reached last November.

Total market sales have been buoyant. They reached 142,000 in the first 29 days compared with 156,000 for the whole of January 1979.

Commenting on the BL campaign, Mr. Tony Ball, managing director of BL's worldwide sales organisation, said: "We are delighted that our initiative is being widely discussed and that the essential truth is going home. The country simply cannot afford such a high level of car imports."

The company's promotion, lasting three months, will con-

centrate on those vehicles which are more readily available such as the Marina, Maxi, Princess, Dolomite and Rover. Dealers have been offered substantial incentives to allow them to offer exceptional deals to potential customers.

A spokesman for Henry's, a major BL distributor, said: "Our business is roaring away. With special incentive deals, people are again trying BL for size."

Another important BL distributor, Wadhams, Springers, reported that although many of its outlets started 1980 with very small order books, business had recently improved.

"Things will change when the February sales figures are announced. There is more interest now than in the last two or three years."

BL insists that in spite of the steel strike it has sufficient stocks of cars for the campaign.

Mobil's 'ship-shape' platform will raise deep water oil

BY MARTIN DICKSON, ENERGY CORRESPONDENT

MOBIL OIL is developing a new type of floating production platform—similar to a large oil tanker—which could be used to exploit North Sea fields which lie in waters too deep for conventional, fixed platforms.

Details were given yesterday by Mr. T. H. Timmins, planning manager for Mobil Producing Northwest Europe, who said the so-called "ship-shape" vessel type of floating platform would resemble a large crude carrier—at least in the 150,000 dwt class.

Mobil's system is similar in concept, but not in detail, to a method for exploiting deep water fields unveiled recently by British Petroleum.

BP's SWOPS system, a converted tanker would carry crude up from the seabed to storage tanks through a subsea pipeline.

Mr. Timmins told a London conference on the North Sea in the 1980s that the Mobil vessel would be an all-steel semi-submersible which would provide storage capacity of up to 1.5m barrels. Anchored to the sea by 12 chains, it would use a new synthetic rubber diaphragm to isolate crude from clean water ballast.

Mr. J. G. Cluff, chairman of Cluff Oil, the small British independent company, said that two recent developments had been of particular importance to the independent sector.

One was the change of Government in Britain and the recognition by Mr. David Howell, Energy Secretary, of the "critical" role of the independents in the North Sea.

The second was China's declaration that it wished to explore its vast offshore areas in concert with certain private sector companies.

Cluff was taking part in three surveys off China and another British independent, Tricentral, was taking part in surveys on six blocks in the South China Sea.

been uneconomic. The Mobil and BP systems are the two latest examples of this development.

One major difference between the BP and Mobil plans is that in the SWOPS system the production vessel itself acts as a shuttle between the oil field and the shore, while the Mobil vessel would offload on to other tankers, allowing continuous production.

Mr. Timmins also said that Mobil was developing a new vessel for combined offshore storage of oil and loading on to tankers. This was an all-steel semi-submersible which would provide storage capacity of up to 1.5m barrels. Anchored to the sea by 12 chains, it would use a new synthetic rubber diaphragm to isolate crude from clean water ballast.

Mr. J. G. Cluff, chairman of Cluff Oil, the small British independent company, said that two recent developments had been of particular importance to the independent sector.

One was the change of Government in Britain and the recognition by Mr. David Howell, Energy Secretary, of the "critical" role of the independents in the North Sea.

The second was China's declaration that it wished to explore its vast offshore areas in concert with certain private sector companies.

Cluff was taking part in three surveys off China and another British independent, Tricentral, was taking part in surveys on six blocks in the South China Sea.

Rising oil prices, and the fact that fixed platforms are usually limited to depths of 800 to 1,000 feet, are prompting oil companies to investigate methods of reaching offshore oil at depths which would at one time have

TWA plans check-in bonus

BY ARTHUR SANDLES

TWA CUSTOMERS using the airline's express check-in system at Heathrow will get £1 off some premium brand liquor and perfume prices and £15 off some watches.

The deal, negotiated with the British Airports Authority and Alders, the Terminal Three shop operators, has been in the pipeline for some time. The Authority showed initial reluctance to favour passengers of one airline. However, it has approved the scheme, which is to be introduced immediately and is bound to upset some TWA rivals.

TWA has already spent £500,000 promoting its Airport Express system, which involves the pre-allocation of boarding passes and seats by airline offices and travel agencies. About 400 to 450 people a day use the system at Heathrow. Mr. Larry Langley, a general manager of TWA in the UK, considers that the figure could go up to 2,000 a day in the summer.

The airline is extending the scheme to cover advanced passenger excursion ticket buyers and also plans to give customers of the London Hilton (part of the TWA group) check-in facilities at the hotel. The airline's long-term aim is to introduce American-style kerbside check-in here. The authority is against this, because it does not think UK airports are ready for it.

Mr. Langley said yesterday that he recognised the problems, but hoped a deal would be possible eventually.

Accounting firm plans expansion

By Michael Lafferty

ARTHUR ANDERSEN, the UK accounting firm, is expanding its capacity to handle insolvencies in a move to gain a greater share of corporate bankruptcy work.

Andersen first became involved with insolvency work last year when it entered into an association agreement with Bernard Phillips. Phillips had been connected with another firm called Tansley, Witt, part of which merged with Andersen last year.

Andersen is now entering into further association arrangements with Bernard Phillips (Leeds) and Douglas Laing and Jackson of Glasgow. The plan is to achieve full integration with Arthur Andersen.

Mr. Ian Hay Davidson, Arthur Andersen's managing partner, says that the firm has had "amicable discussions" with the big clearing banks and expects to get a fair share of bank-referred insolvency business.

Nigeria takes over warship

WARSHIP builders Vesper Thornycroft have handed over the 850 ton corvette Erinm to Nigeria after a month's delay caused by bad weather for sea trials and the need for last-minute alterations. The ship is expected to leave for West Africa in April.

Lloyd's 'breach of obligations' alleged

BY JOHN MOORE

LLOYD'S OF LONDON knew or ought to have known in 1976 and 1977 that irregularities had occurred and were continuing in the conduct of the underwriting carried out in the U.S. on behalf of the 110 members of the Sasse syndicate.

The allegation is made in the claim served by lawyers acting for 29 members of the syndicate who are suing Lloyd's and eight underwriting agents in an unprecedented High Court action.

The 29 members of the syndicate are contesting liability on a large part of the £20.2m losses which are falling on the syndicate. The defendants will be replying to the allegations.

The action alleges that the underwriting had appeared to Lloyd's U.S. attorneys to be "widespread and questionable practices," and that there were persons employed or involved in the underwriting who were unacceptable to Lloyd's.

Lawyers, Clifford - Turner, claim that none of the coverholders or sub-coverholders by whom the underwriting was carried out had been approved by Lloyd's Underwriters Non Marine Association.

Applications for such approval by a holder of a binding authority, which allows an outsider to underwrite business on behalf of a Lloyd's syndicate up to certain limits, and a Lloyd's broker were rejected in or about June 1978.

The acts or omissions by Lloyd's put Lloyd's in breach of its obligations to its members, it is claimed.

Lloyd's further breached its alleged duties to the plaintiffs in that it failed to make inquiries. If inquiries had been made, it is claimed, they would have confirmed the existence of the irregularities and con-

traventions, which would have justified and necessitated intervention and action by Lloyd's to regulate such underwriting and to protect the interests of the plaintiffs.

The lawyers cite many documents to support their claims.

It is also alleged that action taken by Lloyd's to put right certain of the irregularities in the underwriting was done in such a way which caused or imposed liabilities on the members of the syndicate to which the members would not otherwise have been subject, and they resented in loss and damage to the plaintiffs which the plaintiffs would not otherwise have sustained.

Lloyd's knew by October 1978 at the latest that no valid binding authority had ever been given on behalf of the syndicate for 1977 to cover holders who underwrote other insurance business in Canada.

But even if Lloyd's did not know, binding authorities had still been given to Canadian insurance producers, although the authorities had never been signed and sealed by the Lloyd's Policy Signing Office.

It is also claimed that a binding authority held by a U.S. insurance firm, Den-Har, had never been signed and sealed by the Lloyd's Policy Signing Office at any time when the contracts of insurance were entered into.

The action further claims that the members of the syndicate had not received information about possible breaches of their premium income limits for the 1976 and 1977 underwriting years. The losses over the limits, it appears, was "in the order of 400 per cent."

Silver and manuscripts fetch high prices

THERE WERE two good sales at Christie's yesterday, silver totalling £235,910 and early printed books and manuscripts fetching £189,385. The best price in the silver was the £20,000 (plus the 11.5 per cent buyer's premium and VAT) paid for a silver gilt travelling casket part of which was probably given as a christening gift from Queen Charlotte to her daughter Princess Mary, the fourth daughter of George III. It includes items made in 1776 by the Royal goldsmith, Thomas Herring, plus later additions by Robert Garrard.

A Victorian oval freedom casket bearing both the Royal Arms and those of the City of London was bought by Koopman for £8,000 and the same London dealer paid £2,000 for a similar casket this time with the arms of the Grocers' Company as well as the Royal Arms. Both date from around 1875. A 1706 chocolate pot by Joseph Ward went to Blenheim for £5,200 and Bloomstein paid the same sum for a George III epergne by Thomas Pitt.

An illuminated manuscript on vellum, "Flavius" Vegetius Renatus, which is the standard medieval book on the art of war, was bought on behalf of a private German collector for £23,000. It was produced in France in the last quarter of the 14th century. The same buyer acquired a late 15th century Italian psalter for £9,000.

Kraus, the New York dealer, paid £19,000 for the celebrated

work on canon law by William Lyndwood completed in 1433. It is a standard text on ecclesiastical law and no copy has appeared at auction since 1947. It was sold by the Thetford Fulmerston School. The best price in a clocks and watches sale was the £3,000 for a late 17th century longcase clock, the dial signed Thos. Hughes.

At Phillips, Winnifred Williams bought a pair of early Worcester pickle dishes for £2,500, well above the price forecast, in a porcelain sale. The same dealer paid £2,400 for a similar pair, while an early Worcester bowl went to Amor held in Phillips new collectors for £280.

The best sale to be held in the last quarter of the year was a 17-piece Salvation Army band, made by Britannia in 1936, realised £800.

SALEROOM

BY ANTONY THORNCROFT

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ROY HODSON ASSESSES STEEL STOCKS

Business as usual for another month

MOST OF British industry is running low at a few works, the can makers have been producing at high levels for the last three months, so canners have big stocks on hand to deal with future demand. The industry expects foreign supplies of tinplate to be plentiful in Britain. Steel warehouses to recall the usual trade pipeline within days of the strike ending.

It might seem strange that BSC, which is responsible for nearly 60 per cent of Britain's steel needs, can cease production for a month without an obvious impact on industrial production.

Two factors are at work. First, stocks of steel held in Britain were at a historically high level of nearly 8m tonnes when the strike officially started on January 2 after the steelworks had already been idle for two weeks during the Christmas-New Year break. British industry uses about 300,000 tonnes a week.

Second, the strikers have succeeded in cutting off the flow of imported steel. The major steel using industries, the stockholders, and the British Steel Corporation are collaborating to ensure a continuing flow of steel from Europe. Few ports are being picketed.

The steel is arriving in small parcels at discreet landing points. Some of it is arriving from the Continent in containers which sparse pickets would find difficult to detect.

In the last months of 1979—the steel users and the stockholders were buying beyond their normal requirements to build up stocks following the

road haulage strike. By December, stock level was so high that some steel traders considered it "unhealthy." There was about 18 weeks' supply in stock round the country, compared with the usual 13 to 14 weeks' supply.

Last month, as the strike threat developed, British Steel delivered over 200,000 tonnes more than usual to home buyers.

When the strike started, industry and steel warehouses were holding about 750,000 tonnes of steel more than usual.

● Motors: There is no shortage of components yet. Steel used in components manufacture has a long lead time between basic forging and machining and fitting to vehicles. There is no shortage of body sheet yet. The level of demand for cars in Britain is low, companies have built up heavy stocks of sheet and companies importing sheet have managed to maintain supplies. Shortages may appear by mid-February.

● General engineering: Companies expect to maintain full production until the end of February.

● Shipbuilding: The nationalised industry was not able to lay in big stocks because of the high prevailing interest rates. Local shortages of plate are expected to hinder production if the strike continues. But the industry is in recession, production levels are low.

● Food industry: Demand for cans is low at this time of the year. Lay-offs will start soon among the can makers as tinplate supplies dry up. However, the canners have big stocks and do not expect any problems in

can supplies for a month ahead. ● Steel stockholders: Stocks have been depleted during the four weeks of the strike as the steel has been taken by customers and stocked in factories and construction yards. When the strike ends, a first move to get the pipeline of steel supply moving again will be to replenish stockholders' supplies.

The National Association of Steel Stockholders is taking legal advice on whether its members are embraced by the Court of Appeal's ruling that strikers should suspend their industrial action in the private steel industry.

● Construction: Companies fabricating steel have bought large quantities in recent weeks and are thought to be holding sufficient stocks at their depots to service work in progress for at least another month.

A curious side issue provoked by the steel strike is that several steel using companies may face higher tax demands. Most companies are running down their stocks of steel. They are liable to be taxed at the end of the 1979-80 financial year on "windfall gains" on cash generated from liquidated steel stocks. They have no option in the matter as they cannot replenish stocks during the strike unless they have access to imports.

The British Iron and Steel Consumers' Council, the National Association of Steel Stockholders, and British Steel have argued to the Government that companies should not be penalised in this way because of the strike.

New Gatwick runway 'will not be necessary'

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

THE BRITISH Airports Authority is convinced that it will be able to handle a full capacity of 25m passengers a year on one runway at Gatwick Airport, and that a second main runway will not be needed.

Lord Silsoe, QC, for the authority, yesterday told the resumed public planning inquiry into the authority's plan for a second main passenger terminal at the airport that some airlines using Gatwick had expressed concern about the lack of a second runway.

But he stressed the Authority's confidence that it would be able to cope with a single runway. In any event, the full capacity of 25m passengers a year would not be reached until the early 1990s.

The authority has already announced plans to turn the existing taxiway into an emergency runway should the main runway

ever be blocked.

The inquiry, which is under the chairmanship of Mr. John Newey, QC, is intended to probe the authority's plans to develop the airport from 16m passengers a year to 25m, with the addition of a new passenger terminal, and large cargo facilities.

It is expected to last several months. Many local environmental groups are expected to submit protests.

Lord Silsoe said airlines which had already transferred from Heathrow to Gatwick, and others which would be expected to go there, would be unable to expand once the present capacity limit of 16m passengers a year at the airport had been reached.

"It is the BAA's submission that it is very important for Gatwick to have scope to grow after it reaches its capacity of 16m," he said.

New Marks and Spencer store

MARKS AND SPENCER is to open a new store in the £40m shopping complex at the centre of Milton Keynes.

The new store will occupy a site already reserved for it at the west end of the 1.1m sq ft shopping centre. The store will provide some 25,000 sq. ft. of selling space for Marks and Spencer.

The company's decision to open a store at Milton Keynes has come as a welcome boost to the centre, which was opened last autumn.

Other major stores already at the Milton Keynes shopping centre include a John Lewis department store, British Home Stores, F. W. Woolworth, and W. H. Smith.

Insurers 'need basic rights law'

By Eric Short

DOUBTS on the need for a public official as an insurance ombudsman were expressed yesterday by Mr. Gordon Borrie, Director General of Fair Trading.

But, he told a British Insurance Association lunch in London, he did feel there should be a fairer and more certain legal framework covering the basic rights and obligations of the parties to an insurance contract.

This, he said, should be complemented by the insurance associations developing self-regulation from the modest beginnings now operating.

The number of complaints made to consumer advisers in local authorities and Citizens Advice Bureau about insurance had been rising steadily over the past few years. Last year, there were over 6,000. About half concerned motor insurance, a quarter property and travel insurance and a fifth life insurance.

The main causes of complaint were a lack of pre-purchase information, difficulty in understanding the insurance policy documents, delays on payment of claims, and a lack of publicity about complaints procedures.

Ulster talks hopes fade amid party skirmishes

BY STEWART DALBY

HOPES THAT the constitutional conference on Northern Ireland would succeed in overcoming the major problem of power-sharing in the province dimmed further yesterday.

The conference on Northern Ireland met for a further, low-key session before adjourning until next week, amid continued verbal skirmishing between the Social Democratic and Labour Party, the main Roman Catholic representatives, and Mr. Ian Paisley's Democratic Unionist Party.

It discussed the non-sectarian Alliance Party's plan for government by executive committees whose chairmen would be elected by members of a new assembly in proportion to party strengths in the assembly. This would thus represent a

form of power-sharing, and is similar to what the UK Government has in mind. But this was overshadowed by a statement from Mr. Seamus Mallon, deputy leader of the SDLP, who accused Mr. Paisley of "gun boat diplomacy."

At the same time, the SDLP started separate parallel talks with Mr. Humphrey Atkins, the Ulster Secretary, yesterday afternoon on issues declared outside the scope of the main conference namely the problem of Irish unity.

Mr. Mallon said that he was upset by Mr. Paisley's declaration that, if the SDLP refused to accept majority rule government, he would not reveal the Democratic Unionist plan for proposals for protection of minority parties.

"If Mr. Paisley is now saying that majority rule is the only way that he will look at the problem I can see little hope for this conference," Mr. Mallon said.

There seems little possibility that either the SDLP or the Democratic Unionists will walk out of the conference. Discussions, when they resume next week, are likely to concentrate on a scheme similar to the Alliance Party's proposals.

The row between the SDLP and the Democratic Unionists over the past two days however has clearly established that a return to Cabinet-style government in Northern Ireland on the basis of majority rule or power-sharing is now a dead letter.



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Building societies do better in January

BY ANDREW TAYLOR

BUILDING society net receipts have seen a marked improvement in January. Mr. Alan Cumming, chief general manager of the Woolwich Equitable Building Society, said yesterday: "Societies' net receipts are expected to approach £200m this month, compared with the £161m achieved in December. However, February is likely to bring more pressure with the launch of a new ordinary National Savings Certificate expected to attract additional funds away from societies."

It has been estimated that the new Savings Certificate could, over the next few months, absorb up to £300m of cash that would normally be available to building societies.

Mr. Cumming said that, because of a number of special factors affecting the savings market, an accurate guide to

receipt trends was unlikely to emerge until the end of March. He hoped that societies would be able to match the £8.36bn lent in 1979 during the current year. This would require average monthly net receipts of around £220m.

Even if the overall level of cash lending remained the same in 1980 the number of individual loans financed by societies could fall by between another 10 to 12 per cent, said Mr. Cumming. However, much would depend upon interest rate and house price movements.

In 1979 Woolwich lent a total of £483m, £44m more than in the previous year. But the sharp rise in house prices meant that there were 14 per cent fewer loans (excluding second mortgages).

The rise in minimum lending rate to 17 per cent has led to

tighter control by the society of its finances. Mortgage advances awaiting completion at the end of December totalled only £75.3m compared with £90.7m at the end of 1978 and £94.5m at the end of the previous year.

Mr. Cumming said yesterday that the society may have overreacted slightly to the rise to record interest rates. This might account for the slight rise in the Woolwich's liquidity ratio to 17.89 per cent at a time when other society's liquidity ratios have declined.

Net receipts last year totalled £325.5m compared with £285.5m in 1978 but were lower than the £333.5m in 1977. Total assets of the society rose by 16.8 per cent to £2.53bn.

At the end of last year the average advance to borrowers was £13,450 while, the Woolwich says, average house prices had climbed to around £23,000.

Waste heat studies likely to go ahead

BY MAURICE SAMUELSON

NEW STUDIES on controversial plans for warming homes and offices with waste heat from power stations are expected to be authorised by the Energy Department in the next few weeks.

Officials are believed to have advised Ministers to move towards implementing part of a report completed last April on the potential combined heat and power (CHP). The report's authors, headed by Dr. Walter Marshall, deputy chairman of the UK Atomic Energy Authority urged that one or more city schemes should be started as soon as possible.

Even though the scope of another round of studies is still unknown, the move is likely to come as a relief to CHP enthusiasts who have been worried by the length of time that the Marshall Report has been on civil servants' desks.

The report claimed that heating districts with hot water from power stations might replace up to 30 per cent of the country's existing non-industrial heat load when oil and natural gas were no longer available.

Professor John Horlock, vice-chancellor of Salford University and a member of the Marshall

team, proposed yesterday that the pilot study should be carried out in a city of about 300,000 people with a minimum heat load of 200 megawatts.

Efficiency boost

Other studies carried out simultaneously with the Marshall Report had identified 13 cities in this category, including Newcastle upon Tyne, where councilors have already asked the Government to carry out a pilot study.

Professor Horlock, who was addressing the District Heating Association's annual meeting in London, said that CHP for district heating offered substantial energy savings at reasonable economic costs, and would boost Britain's efficiency and competitiveness as a manufacturing nation. He said the CHP should be adopted as an integral part of the country's long range energy policy.

He was less confident about the Government setting up a national heat board, to supervise development of CHP. This would "snatch too much of 'quangos'." Instead, the work should be entrusted to the Central Electricity Generating Board, he said.

Refuse can 'help cut rates'

By Robin Pauley

TREATMENT and disposal of refuse, which cost local authorities in England £97m in 1977-78, could be a large source of revenue for private enterprise and a money-saver for ratepayers, said Sir Horace Cutler, leader of the Greater London Council, yesterday.

He said the GLC was discussing its waste disposal operations with private contractors. The disposal of 11,000 tons of household garbage collected each working day in the London boroughs gave the GLC an expensive burden.

"It is a burden we would like to be rid of and relieving us of it could be a profitable undertaking for someone else," he said.

Earlier this week the Conservative-controlled district council of Rochford, near Southend, announced a change to private refuse collection to cut the increase in rates. A private company will take over the authority's depot and 13 vehicles and the district will save £100,000 a year.

Gross revenue expenditure on treatment and disposal of waste by local authorities in England has risen from £50m in 1974-75 to £97m in 1977-78. Income increased from £3.7m to £10.7m over the same period.

Net revenue expenditure by the GLC accounted for between 24 and 80 per cent of all English authorities each year.

Michelin Guide now lists five top restaurants

Financial Times Reporter

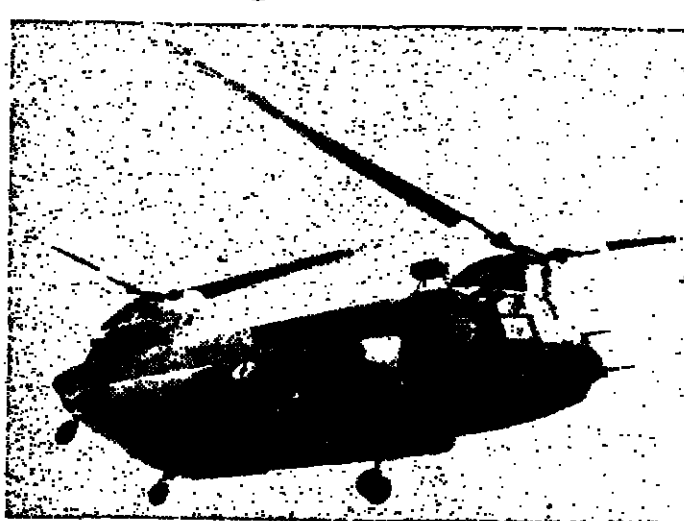
THE 1980 MICHELIN Guide to Britain and Ireland gives the British Isles five two-star restaurants instead of the four the previous year, but the U.S. and the Republic of Ireland still do not have a three-star restaurant.

The Tante Claire in Chelsea is the latest two-star establishment. New one-star entries are the Chewton Glen at New Milton, the Mallory Court at Royal Leamington Spa, the Chelsea Room at London's Carlton Hotel, the Tiger Leo in Epsom Court and Lichfields in Richmond.

There are now fewer one star restaurants thanks to the deletion of seven properties in the new Michelin listings. Michelin lists 3,331 British and Irish hotels and 1,172 restaurants in 1,689 localities. It is the seventh year of Michelin publication in the U.K.

1980 Michelin Guide to Great Britain and Ireland. £4.25.

RAF's helicopter ready for tests



BY MICHAEL DUNNE, AEROSPACE CORRESPONDENT

THE FIRST aircraft of the RAF's £100m order for 33 Boeing Chinook helicopters—one is pictured above—is to be rolled out from the Boeing Vertol factory at Philadelphia, Pennsylvania, today.

After a period for flight tests, the aircraft will be delivered to the RAF in August and the UK will thereafter be receiving Chinooks at a rate of two a month.

The aircraft will complement existing helicopters in service, such as smaller Wessex and Puma aircraft, in a support role with the Army in Europe. Each Chinook will carry up to 44 troops and equipment over distances of 250 miles.

The Anglo-U.S. deal on the Chinooks, signed in early 1978, includes a substantial volume of offset work for the UK.

Although the airframes and

engines for the twin-engined Chinook are being built in the U.S., most of the internal electronic and other equipment is being supplied by UK companies.

The RAF is planning to have two squadrons of Chinooks together with a small training unit. Of these, one squadron and the training unit will be based in the UK, at Odiham, with the other squadron in West Germany.

Over 800 military Chinooks have been ordered by armed forces in the U.S. and other countries.

A commercial version of the aircraft is also under development, of which a number have been ordered by British Airways and Bristow Helicopters in the UK, who will use them on North Sea oil and gas industry support duties, as well as in other roles.

Building control changes given mixed reception

BY ANDREW TAYLOR

GOVERNMENT PROPOSALS which could lead to radical changes in the system of monitoring and enforcing building controls have received a mixed reception.

Mr. Michael Heseltine, Environment Secretary, has proposed that the scope of building regulations should be reduced and the private sector should play a greater role in enforcing controls.

In reply, the Association of District Councils has said that the responsibility for enforcing controls should remain with local authorities but that it would welcome greater involvement by construction bodies which could assist with the inspections of buildings.

The association was, however, concerned that local authorities should be so highly exposed to legal action as a result of the failure of builders to comply with controls. The prime responsibility should rest with the builder and his professional advisers, it recommended.

It would, however, like to see some relaxation in the scope of building regulations, with exemptions for minor construction works such as the erection of garages and greenhouses.

Tory call for higher benefits

THE Conservative Party's women's national advisory committee has urged the Government to increase child benefits in the next budget. It says it is deeply concerned about the heavier financial burden which will fall this year on families with children.

It calls for an increase in the allowances next year to stop the financial position of people with children continuing to deteriorate.

Teaching of maths 'little improved'

By Michael Dixon, Education Correspondent

MOST 11-year-olds have an elementary competence with numbers, but this is generally not founded on any deep understanding of basic mathematical processes, according to a Government research report published yesterday.

The report by the Education Department's assessment of performance unit is based on maths tests conducted in 1978 among 12,711 English and Welsh children aged 11—just before most of them left primary school for the usually more formal teaching of secondary schooling.

Since the study is not comparable with previous inquiries into maths attainment, it does not show whether "standards" have risen, fallen, or stayed the same.

But the findings suggest that little, if any, gain has been made by the tendency of schools in the past 20 years to move away from rote learning of arithmetical skills towards the teaching of underlying mathematical concepts.

Average

Fractions seemed a general bugbear, but there was also a poor understanding of place value in the decimal system.

When asked to subtract two figures which had different numbers of decimal places, only 25 per cent succeeded.

Estimating also caused widespread difficulties. Told to estimate the height of a average man in metres, more than a quarter put it at 20 to 300 metres.

The majority were caught by questions involving averages. Asked to work out Geoffrey Boycott's batting average from 500 runs scored for five times out, only a quarter achieved the right answer even though all had been told that a batting average "is found by dividing the number of runs scored by the number of times out."

More than a third of the children believed they could guess what would be the outcome of rolling a dice more often than the result of tossing a coin.

Mathematical Development. HMSO; £5.

Industrial bodies 'puzzle investors'

BY RAY PERMAN, SCOTTISH CORRESPONDENT

POTENTIAL industrial investors in the UK are likely to be bewildered by the large range of different authorities they have to consult before any development can take place, the Fraser of Allander Institute said yesterday.

The institute, based at Strathclyde University, Glasgow, said the industrial promotion effort of the UK and of Scotland particularly was in danger of lapsing into chaos.

A large number of bodies, such as new towns, local councils, government departments, the Scottish Development Agency and the Highlands and Islands Development Board, were indulging their own sectional interests.

This contrasted sharply with the position in Ireland, the UK's main rival for U.S. investment, where the Irish Development Authority had complete control over promotion.

The institute's criticism, in its quarterly economic bulletin, is highly relevant to Scotland, which depends heavily on foreign investment to modernise its manufacturing base.

Last year Scotland lost out to

Ireland in a battle to secure a plant being planned by the U.S. microprocessor manufacturer Mostek. The two countries are competing for a similar development from Rockwell International.

The Fraser Institute says the question of industrial promotion is likely to become more important this year, when there will be less "free-floating" investment available to relieve the chronic unemployment problems of areas like Scotland.

Although the Irish structure may not be ideal for Scotland, the Government must move towards a more unified approach to its efforts to win investment from overseas.

The present confusion not only bewilders potential investors, leading to uncertainty about the role and the powers of the particular body which makes the initial approach, but also leads to competitive bidding between different groups seeking to attract jobs to their own areas.

Quarterly Economic Commentary, Vol. 5, No. 3. Fraser of Allander Institute, 100, Montrose Street, Glasgow. £1.

Ulster unemployment may hit record 17%

BY STEWART DALBY

UNEMPLOYMENT in Northern Ireland could rise to a post Second World War record of 17 per cent this year, on pessimistic assumptions, management consultant Coopers and Lybrand said yesterday.

The group paints a gloomy picture of the soaring unemployment and declining output in manufacturing industry in the province in its first major assessment of the region's economy.

The group says on similar pessimistic assumptions output in manufacturing industry could fall as much as 4 per cent this year.

Output in manufacturing industry has already declined since June, 1973, by 9 per cent, compared with the UK average of 4 per cent, says a document issued by the group.

But the document says that on slightly less pessimistic assumptions unemployment would probably reach 15 per cent this year, which would translate into a seasonally

adjusted average of 13½ per cent. The current unemployment level is 11.5 per cent, compared with a national average of 6.1 per cent.

The reason is the effects of the recession in Britain, and the fact that Northern Ireland's manufacturing industries are declining ones. The manufacturing sector is dominated by textiles, shipbuilding and engineering. In all these areas order books are shortening.

Employment in the police and the auxiliary forces has pushed up the level in the services sector so services now account for just over 70 per cent of the workforce of 513,000 compared with 53 per cent in June 1973.

The findings have been questioned by Mr. John Simpson, senior lecturer in economics at Queens University, Belfast. He felt the employment forecast was too pessimistic and that it was a dubious exercise to base it just on one year.

NCB forecasts too high, says economist

BY OUR GRANTHAM CORRESPONDENT

THE National Coal Board's view of the future of British coal was "implausible in the extreme," Professor Colin Robinson, head of the economics department at Surrey University, told the inquiry into the NCB's plans to mine in the Vale of Belvoir yesterday.

Professor Robinson, former head of the economics division in the corporate planning department of Esso, appeared as a key witness at the inquiry in Stoke Rochford Hall, near Grantham, for Leicestershire County Council—one of the main opponents of the NCB's proposals.

"The Coal Board's forecasts of totally primary fuel demand are far higher than anyone can reasonably expect. I know of no reputable energy economists who would now use a forecast anywhere near 500m to 600m tonnes of coal equivalent in the year 2000," he said.

The professor also criticised the Department of Energy for assuming in one of its estimates a 3 per cent a year increase in

gross domestic products up to end of the century.

"It seems to me quite inconsistent to assume that real GDP in the next 20 years will rise faster than the average rate of the 1950-73 period," he added.

I would expect total primary fuel consumption in the year 2000 to be in the range of 400m to 450m tonnes of coal equivalent—a growth rate of approximately 1 to 1 per cent per annum between now and the end of the century."

Store to make staff redundant

Lewis' of Hanley, one of Stoke-on-Trent's largest department stores, is to make between 40 and 50 part-time and full-time staff redundant.

Two directors have also resigned from the company which is being streamlined to see it through what it says will be a difficult time.

APPOINTMENTS

Graham Lacey joins National Carbonising

Mr. Graham Ferguson Lacey has been appointed executive chairman with special responsibility for the energy related sectors of the NATIONAL CARBONISING COMPANY. Mr. Michael Gaze remains deputy chairman with executive responsibility for the carbonising and minerals divisions.

MORGAN GUARANTY TRUST COMPANY OF NEW YORK has made management changes at its London offices to take effect later this year. In April, Mr. Alfred W. Vinton, Jr., will succeed Mr. John W. Lapsley as vice-president and general manager of the bank in London. Mr. Vinton is currently the general manager of Saudi International Bank in London (see Financial Times, January 30, page 23). Before joining Saudi International Bank he was vice-president in charge of the Latin American territory of Morgan Guaranty in New York from 1972 to 1977. He joined the Morgan Bank in 1962. Mr. Lapsley, who has been general manager of the London offices since March, 1978, and assistant general manager from September, 1974 to 1978, will return to New York where he will be the personnel liaison officer at

Morgan Guaranty's trust and investment division.

Earl of Airle has been appointed a director of THE ROYAL BANK OF SCOTLAND from February 1. He is chairman of Schroders, the holding company of the Schroder Group, and a deputy chairman of General Accident Fire and Life Assurance Corporation Limited. He is also a director of Scottish and Newcastle Breweries and chairman of Ashdown Investment Trust. Three general managers have also been appointed from March 1. Mr. Ian W. Dunlop, assistant general manager (Northern region), is to be general manager (Northern region). Mr. Alexander J. Reid, assistant general manager (Southern region), is to be general manager (Southern region). Mr. J. S. Yull, assistant general manager (Glasgow), will become general manager (Glasgow).

Mr. William Werner, a 25-year veteran of the General Motors organisation, has been appointed chairman and managing director of GENERAL MOTORS LTD., the corporation's administrative support arm in the UK. He succeeds Mr. Robert White, who is returning to the Detroit head-

quarters. Mr. Werner joined GM Ltd as finance manager late last year. For two years previously he had been controller of GM's diesel equipment division in the U.S.

Bell Nicholson (Holdings) has formed a subsidiary reinsurance broking company to be known as BELL NICHOLSON HENDERSON (U.S.A.) INC., operating from New York. The directors will be: Mr. John A. Edwards, president, and Mr. Patrick S. Bell, Mr. Allan Henderson and Mr. R. J. d'O Hope.

Mr. Colin F. Popham, deputy chairman and managing director of the Rowat Corporation, has been appointed a non-executive director of JOHN MOWLEM AND CO.

Mr. David G. Phillips has been appointed marketing director at STERLING INDUSTRIAL, Sheffield, a member company of the Sterling-Winthrop Group. He was formerly marketing controller.

Mr. Charles M. Doscher becomes chairman of OCCIDENTAL CHEMICAL EUROPE, on February 1. Until recently he was senior vice-president of Dow Chemical Europe.

At WILLIS, FABER AND

DUMAS, Mr. Frank Walker has been made a director.

Troutbrook Holdings has purchased the whole of the capital of D.A.G. Investments. As a result, Mr. D. Parry-Jones (chairman), Mr. E. G. Dillon and Mr. S. M. Brown have joined the Board of D.A.G. INVESTMENTS.

Mr. Murray Stuart-Smith has been appointed a member of the CRIMINAL INJURIES COMPENSATION BOARD.

Following the merger with Oil Exploration (Holdings) (OEH), LONDON AND SCOTTS MARINE OIL COMPANY (LSMO) is making the following Board appointments on February 1: Mr. Hector Watts, managing director of LSMO, becomes managing director and chief executive. Mr. E. Fox, managing director of OEH and a director of LSMO, becomes managing director, exploration and production. Mr. E. G. Barnard, executive director of OEH, becomes executive director. Mr. D. A. Ferguson, formerly finance director of Lloyds Bank International, is appointed a director.

Mr. John Cockcroft, former M.P. for Northwich, and now economist with Duff Stoop and Company, has joined the Board of RSJ AVIATION.

Thanks for everything.

(Well, almost everything.)

You've just done a marvellous job paying off phone bills covering up to nine months' calls and six months' rental.

You virtually cleared the whole of last year's backlog in one go.

The only thing left over, in fact, is one quarter's rental.

This will be added to your next bill, which will arrive over the next three months.

We'd like to remind you, too, that some of the calls and part of the rental on this bill will be at the new rates that came in at the beginning of the year.

So please bear in mind that it'll be a bit larger than usual.

But at least you've the consolation of knowing that, once you've paid it, you're bang up to date.

Post Office Telecommunications

Speaker allows Bill on televised debate

BY PHILIP RAWSTORNE

MR. BERNARD WEATHERILL, Deputy Speaker, yesterday used his casting vote in the Commons to allow the introduction of a Bill for the televising of Parliament.

Voting on the issue had been tied 201 for, 201 against.

On three previous occasions, MPs have rejected moves to televise Commons proceedings. This time, amid cheers from the Bill's supporters, Mr. Weatherill broke the deadlock "to give the House an opportunity of reconsidering the matter."

Commons' procedures still present formidable obstacles to the passage of the legislation, however, and the chances of its enactment seem remote.

The presentation yesterday of the Bill itself made entertaining viewing.

Mr. Austin Mitchell, a television personality before he

became Labour MP for Grimsby, sponsored the proposal for a Parliamentary Television Unit.

"This is a serious attempt to bring this House to the people of our country," he declared.

No modern Parliament could remain a closed debating chamber, Mr. Mitchell said.

"This House is essentially a stage on which the party battles are fought out."

Electors should be given a close-up of the scene. "It is no use saying they should queue for the gallery, pay £8 for a copy of Hansard, or rely on the garbled accounts of the quality papers."

Because the cameras could not record the real political conflicts, television staged its own debates, Mr. Mitchell said.

Telepolitics was driving out parliamentary politics, Mr. Mitchell assured MPs

that they would retain control of broadcasts.

Cameras would not be diverted from speakers to any exhibitionist display elsewhere in the Chamber.

Lights would be brighter, he admitted—"but this House can be unconsciously dim at times."

Radio broadcasts had certainly given that impression. "They have shown us in a bad light... given an impression of chaos and disorder. Television would show that we are not as bad as we sound."

Urging MPs to support the introduction of his Bill, he said: "This would put the House where it belongs—at the centre of this nation's affairs."

But Mr. John Stokes (C. Halesowen), suggested that Parliament's greatest days had been when none of its proceedings had been published.

"In those great days, it was deeds not words that mattered," he declared.

Television, said Mr. Stokes, was a branch of show business. "It must entertain continuously, and to do so it would exaggerate, sensationalise, trivialise and scandalise, he told MPs."

Warning to his opposition, Mr. Stokes probably guaranteed himself a few invitations from television talent spotters with a hilarious review of the prospects.

"Members would inevitably try to hog the cameras," he said. Mr. Mitchell, himself, in a recent television programme, had scarcely allowed two other MPs the chance to get a word in.

"Television is obsessed with irrelevant details," Mr. Stokes accused. It would focus on the

flamboyant, settle on sartorial excesses and encourage the show off. Cameras would look for yawns and record the occasional nap.

Constituents would be peering nightly into the screens to see if their MP were present—"not realising that much good work is done in the smoking room."

Members would have to rehearse speeches at home in front of a mirror, for they would be judged more on public performance as actors rather than by their real work.

With 55m people watching, Mr. Stokes added ironically, the Commons could not preserve its intimate atmosphere. It would be turned into a spectacle of the hustings.

Every week, MPs prayed for godly and quiet government, said Mr. Stokes. If the cameras came, hysteria would surely follow.

Richard Evans, Lobby Editor, and Arthur Sandles review the obstacles

No prospect for early broadcasts

THERE IS no prospect of the early televising of Parliament despite the drama of yesterday's decision in favour thanks to the casting vote of the Deputy Speaker.

For a start, the formula used to engineer the vote, a 10-minute rule Bill moved by Mr. Austin Mitchell (Lab, Grimsby) means that there will probably be no further opportunity for debate.

More important, the televising of Parliament continues to have formidable opponents on both sides of the House, both on grounds of principle and grounds of cost.

It was being said unofficially that it was inconceivable the Government would be willing to find the £4.5m estimated capital cost of setting up the Parliamentary unit in the present economic climate.

The only members of the

Cabinet to vote for the scheme were Mr. Norman St. John-Stevens, leader of the Commons, and Mr. Mark Carlisle, Education Secretary. There is a clear indication of the lack of enthusiasm within the Government at least in current circumstances.

Mrs. Margaret Thatcher, who abstained, is known to be cool on the idea at the best of times and adamantly opposed now.

Historic

From the shadow Cabinet, Mr. Michael Foot, Mr. Denis Healey, Mr. Roy Hattersley, Mr. John Silkin and Mr. Eric Varley were in favour. Mr. David Steel was the only party leader to support it.

But despite the bleak outlook, the vote, by 201 to 200, was an historic one. On three previous occasions attempts to persuade

the Commons to televise its proceedings have failed.

Ironically, the closest vote was the first, back in 1966 in the flush of the Crossman procedural reforms, when a close-circuit experiment was rejected by one vote.

The majority against televising Parliament in 1975 was 12 when the Commons voted in favour of the radio experiment. The last division was in July 1978 when a 10-minute rule Bill similar to yesterday's was turned down by 181 to 161.

There was an impressive turn-out yesterday on a quiet Parliamentary day with a weak whip but nevertheless over one-third of MPs did not vote. The obvious assumption was that a majority of the absentees were either opponents of television in the House or simply not interested.

Advocates of televising Parliament, surprised at the degree of support they received thanks partly to the influx of new younger MPs, will now keep up their pressure.

The next stage will be to try to force a further definitive vote this session—a Bill is not needed—but the indications yesterday were that this will be opposed by the Government's business managers. They have no time to spare in a crowded session and believe the outcome would again be inconclusive.

Control

Televising the Commons in action would be such a complex and expensive task that even if the politicians were in overwhelming favour it would be some time before pictures could be seen.

There are basic disagreements between MPs and broadcasters

over the form of Commons television and there would be inevitable long arguments over who pays for the service; on what channels it is shown; where space could be found for additional staff in the parliamentary complex; and who would have ultimate control over material.

Arguments over control are likely to be thornier problems. Both the broadcasters and the Commons have learnt from their radio experience. The parliamentarians seem in favour of preserving control themselves in order to prevent television focusing only on the more lively extravaganzas of members.

The BBC and ITV regard this approach as unacceptable, and would seek full editorial control. "It would be like televising a football match without covering the goals or the fouls," said one BBC broadcaster.

Democratic Alliance candidates will fight Left-wingers at polls

BY ELINOR GOODMAN, LOBBY STAFF

THE SOCIAL Democratic Alliance, the organisation claiming to be fighting for the silent moderate majority within the Labour Party, will today announce its readiness to put up its own candidates to fight extreme Left-wingers standing under the Labour banner. In so doing, the organisation is effectively ensuring that it will be thrown out of the Labour Party and so make it impossible to continue its fight from within.

At the last election, the Alliance enraged Labour members on both wings of the party by urging voters not to support extreme Left-wingers standing as Labour candidates. Partly as a result of this action, their local Labour parties have been trying to expel the organisers of the Alliance from the party.

Until now, it had looked as

if some Left-wingers on the National Executive would oppose their ejection on the grounds that Labour was a broad enough movement to accommodate both extreme Right-wingers like the Alliance and extreme Left-wingers like Militant Tendency. But putting up candidates to oppose the official Labour candidate is directly counter to the rules of the party and seems bound to lead to their expulsion.

The Alliance is circulating a list of its aims with a view to offering a "positive lead and rallying point to social Democrats and Democratic Labour people who are strongly opposed to the Left-wing take over of the Labour Party."

Yesterday Mr. Neville Sandelson, the most unashamedly Right-wing member of the Parliamentary Labour Party,

stressed that he had no personal association with the organisation but that it was inevitable that groups of this kind would have an increasing influence.

The Alliance document, he said, was a consequence of the "deepening schism in the Labour Party." It seemed certain, he maintained, that there would be a crop of "double Labour candidates" in many constituencies at the next election, thus virtually ensuring a Tory victory.

The Alliance does not seem to be setting out to woo the Liberals in its bid to develop the centre ground of politics. In its literature, it describes them as "inchoate and eccentric, unable to build a national consensus." Instead, it is looking for support among disillusioned Labour voters.

Heritage Fund given big tax boost

BY IVOR OWEN

TAX RELIEF beyond that normally accorded to charities is to be given to the new National Heritage Memorial Fund.

This was announced by Mr. Peter Rees, Treasury Minister of State, in the Commons last night, during the report stage of the National Heritage Bill.

The Fund which will give financial assistance for the maintaining and preserving buildings and objects of outstanding historic and other interests will come into being when the Bill becomes law, probably before Easter.

Mr. Rees said that this year's Finance Bill will include a provision which for tax purposes would give the Fund the advantages granted to charities.

In one respect, he said, the relief offered for the new fund would go further by giving total exemption from Capital Transfer Tax.

Mr. Rees said it would not be appropriate to give the Fund all the provisions of charitable status as such because that would involve a whole variety of other obligations outside the fiscal field.

There was a warm welcome for this announcement and for a Government amendment which would enable the Chancellor of the Exchequer and the Environment Secretary to allow objects accepted in lieu of tax in situ.

Callaghan threatens to sack spokesman for ignoring whip

BY ELINOR GOODMAN, LOBBY STAFF

MR. JAMES CALLAGHAN has apparently warned at least one Left-wing member of his front bench team that he may lose his job if he continues to disobey the party whips.

Mr. Les Huckfield, one of the party's industry spokesmen, last week joined 50 other Left-wingers in voting against the Government's handling of defence when the official opposition line was to abstain.

Mr. Neil Kinnock, Labour's popular front bench education spokesman, also voted with the Left.

Though there was only a one-line whip on the vote, it was apparently pointed out to Mr. Huckfield just before the division, that Labour's official line was to abstain.

At yesterday's joint meeting on defence of the shadow Cabinet and the party's National Executive Committee, Mr. Huckfield is understood to have maintained that Mr. Callaghan had written to warn him of the consequences of ignoring the whips again. Voting against the official opposition line, he said he had been told, would be interpreted as a sign that he did not want to continue as a member of the front bench team.

Mr. Huckfield is not a member of the shadow Cabinet itself but one of the larger group of front bench spokesmen. The position of front bench spokesmen on one-line whips is always a little unclear, and Mr. Callaghan would certainly enrage the Left if he sacked Mr. Huckfield, let alone Mr. Kinnock. Both are members of the executive and an enforced resignation of this kind would be very unusual.

Yesterday's joint meeting of the NEC and the shadow Cabinet to discuss defence was for the most part a fairly low-key affair. But it may well be a forerunner of a much more intense debate within the party over nuclear weapons.

The existing differences between Mr. Callaghan's line and that of the executive may well

be exposed at a meeting next week in Vienna of international socialists. Mr. Callaghan and Miss Joan Lester, chairman of the executive's international committee, are due to speak at the meeting.

Yesterday the executive demanded an explanation of why the Labour Government had apparently condoned expenditure on new nuclear weapons when the party manifesto was opposed to the development of a new nuclear deterrent.

Many Labour MPs were surprised last week when Mr. Francis Pym, the Defence Secretary, revealed that the Labour Government had continued the development of a secret programme, code-named Chevaline, which had been started under the previous Conservative Government.

Mr. Callaghan argued yesterday that his Government had not been going against the party manifesto when continuing the project as it had merely involved modernising an existing facility.

Committee appoints economic advisers

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

THE NEW Treasury and Civil Service Committee of the Commons has appointed special advisers representing a broad range of views on economic policy.

On public expenditure and economic policy the advisers will be Dr. Alan Budd of the London Business School, Dr. Paul Leidl of stockbrokers Phillips and Drew, and Mr. Terry Ward of the Department of Applied Economics at Cambridge.

Mr. John Kay, research director of the Institute of Fiscal Studies, will advise the committee on tax matters. Other advisers may be appointed later.

The economic advisers have widely differing views about how the economy works. Dr. Budd of the London Business School has a broadly monetarist approach while Dr. Leidl has built up a Keynesian-type of income and output forecasting model at Phillips and Drew. Mr. Ward is one of the New Cambridge group of economists headed by Mr. Wynne Godley which is very pessimistic about

Britain's trade performance and favours general import controls.

Mr. Ward was the special adviser to the general sub-committee of the former Expenditure Committee. Dr. Budd has recently taken over as head of the Business School's Centre for Economic Forecasting from Professor Terry Burns, the new chief economic adviser at the Treasury.

The three economic advisers were chosen following interviews by the committee earlier this month and the submission of papers by them and economists at two other groups (the National Institute and the Economist Intelligence Unit) examining last November's spending White Paper.

The committee is at present conducting an inquiry into the efficiency of the civil service. It will wait until the Budget and the publication of the revised spending White Paper in March before conducting a detailed examination of economic questions.

LABOUR

Communists launch drive against ban

BY ALAN PIKE, LABOUR CORRESPONDENT

COMMUNIST MEMBERS of the Right-wing Left Electrical and Plumbing Trades Union have launched a campaign against the ban, imposed after the 1961 ballot-rigging trial, on party members holding union office.

They have claimed in a booklet entitled *End the Ban*, that their union's attitude towards political and industrial affairs generally is dictated by an "intense anti-Communist approach" with a "kind of siege mentality that prevents genuine democratic policies emerging." Provisions in the EPTU rule book debarring Communists are described by the group as "blanket discrimination."

The booklet recalls the ballot-rigging trial which gave rise to the ban—which has been maintained by subsequent EPTU rules revision conferences in spite of efforts to have it lifted.

"It is not our intention to brush over the past as if it were of little concern. Trade unionists of every persuasion learn from history. Communists are no exception."

The booklet-rigging trial, in which five union officers who were also Communist Party members were found guilty of fraud, was a traumatic experience for Communists throughout the country, the vast majority of whom both reject and condemn the use of fraudulent means to "win elections."

The booklet says that while what happened 20 years ago cannot be erased, it has been used against every Communist EPTU member ever since. It argues that since 1962, "under the name of reforms" a vast reshaping of the EPTU has occurred which has had the effect of undermining rank and

file strength and placing authority at the top of the union.

Before 1962, all full-time officials and branch officers were elected and policy conferences held annually. Now there were "appointments in place of elections; industrial conferences and committees without powers in place of monthly area committees with powers of decision; policy conferences biennially instead of annually."

The booklet urges all Communist Party members to join a "sustained effort to win support for ending political discrimination in the EPTU" and calls upon other trade unionists to join the campaign.

"We are of the view that we should not wait until the 1983 rules revision conference for our non-Communist colleagues to speak out," adds the booklet.

Closed shop now extends to nearly one worker in four

BY PHILIP BASSETT, LABOUR STAFF

THE CLOSED SHOP now covers about a third more workers, totalling 23 per cent, in Britain than 15 years ago, when it was 16 per cent, over a wider spectrum of industries, says a survey on the extent of the closed shop published yesterday by the Department of Employment.

The report, second in a series written as background to the provisions on the closed shop in the Government's Employment Bill, says that closed shop practices cover at least 5.2m employees, 23 per cent of the workforce, compared with 3.75m, or about 16 per cent, when the last major survey on the issue was conducted some 15 years ago.

The new study, by a team from the London School of

Economics under the Department's sponsorship, shows that only a minority of workers in closed shops are in pre-entry shops, where a union restricts entry to its own ranks while insisting that job applicants must be union members.

Only 16 per cent, or about 837,000, of those under union membership agreements are in pre-entry shops.

The number has risen from about 750,000 at the time of the last study, though the new report suggests that the 1964 figure was "a considerable underestimate at the time. The industry with the largest number of pre-entry shops is printing and publishing, accounting for 20 per cent of all pre-entry workers. The study notes the marked increase of the closed shop

among white-collar workers. Fifteen years ago only 3.5 per cent of those were in a closed shop; now the figure is 11 per cent, about 1.1m workers or about 22 per cent of the total closed-shop work force.

The industries with the highest proportion of workers in closed-shop agreements are mining (87 per cent); gas, water and electricity (80); paper, printing and publishing (66); shipbuilding (57); and transport and communications (55 per cent).

Industries where the number in a closed shop has significantly increased since the 1964 study include public utilities, 8 to 80 per cent; transport, 23 to 56; food, drink and tobacco, 4 to 40; and clothing and footwear, 7 to 23 per cent.

Strikes cost industry 29m working days

BY OUR LABOUR STAFF

BRITAIN lost more than 29m working days last year through strikes, according to the Department of Employment. Fifteen major stoppages accounted for 23m days lost.

The total number of days lost through strikes, according to the Department of Employment Gazette, was 29,116,000. This is based, though, on very rough estimates of the number of days lost in the national engineering industry dispute.

The figure is, as expected, the highest since the year of the General Strike in 1926, when 162,233,000 working days were lost. The most recent previous high was in 1972, when 23,009,000 days were lost, mainly stemming from the miners' strike.

The 1979 total, though, is also in marked contrast to the annual average of 10,608,000

days lost through strikes over the previous ten years.

Corresponding figures for 1978 showed that 9,405,000 days were lost. The number of workers involved in strikes increased from 1,041,500 in that year to 4,454,100 in 1979.

The engineering industry dispute was the single largest contributor to the high total of days lost last year, causing 17,863,000 days to be lost.

Significantly, though, the largest group involved were those in the administrative, financial and professional services, with 1,951,400 workers taking part in disputes. The stoppages caused the second-highest number of days lost of 4,103,000.

Motor industry strikes, particularly at Chrysler, Vauxhall and BL, caused another 1,555,000 days to be lost,

Hosiery deal accepted by ballot

HOSIERY WORKERS yesterday accepted a two-stage pay agreement which will give overall increases of 15 per cent after a ballot of 45,000 workers showed a 4-1 acceptance of the National Union of Hosiery and Knitwear Workers' recommendation to agree to the deal.

SOGAT claims 28% rise

By Our Labour Staff

A CLAIM for an increase in minimum earnings of about 28 per cent, based on a basic wage of £80 a week, has been submitted by the Society of Graphical and Allied Trades on behalf of 110,000 members in general printing and provincial newspapers.

SOGAT is also seeking a cut in the working week for the new agreement, due on April 24.

The standstill danger facing Europe's biggest power station

THE SIX-MONTH dispute at the £80m Isle of Grain power station, the largest in Europe, which threatens to bring work at the five-unit site to a standstill for the second time in its history, throws into focus the problem of growing disputes on large industrial sites.

The Central Electricity Generating Board has been warning union officials and Ministers that the closure is likely since November. The Isle of Grain dispute is regarded by the CEBG and the Government as a test-case attempt to introduce discipline over soaring costs.

On the union side the dispute is seen as proof of the need for an industry-wide national site agreement.

Such an agreement is due for completion next month, though the union at the centre of the row the General and Municipal Workers' Union, will not be a party to it.

The 27 laggards, members of the GMWU, who insulate pipes and boilers at the Isle of Grain, went on strike in August. The chronology of the dispute has been complicated by the history of labour relations at the site and the fact that the laggards were paid by a different bonus scheme than other workers.

It started in August when because of a strike by scaffolders the employing company, Cape, Darlington and Newall, laid off four laggards.

Mr. Phil Kelleher, a GMWU shop steward, said the work force had decided on a "one out, all out" approach. Shortly after the laggards' walk out the scaffolders returned to work. The company informed the 27 laggards, six apprentices and

and 25 back-up peabourers there was not enough work for them to do and lay-offs would have to be made.

Though no figures were mentioned specifically, Mr. Kelleher says the figure of 12 lay-offs was generally floated.

By October 11 the union made the strike official, and has since renewed the support, though it is not paying strike pay. The strike's seriousness was underlined by strenuous attempts by the company to end it.

NEWS ANALYSIS ISLE OF GRAIN

BY GARETH GRIFFITHS

The company, under pressure from the CEBG to end its bonus scheme at the beginning of August. The scheme was based on measured output and averaged about £4.50 an hour.

The laggards were paid a basic hourly £1.40 under a national agreement with the Thermal Insulation Contractors' Association. This has since risen to £2 an hour. Bonus payments to the rest of the 1,600 manual workers at the site were covered by separate arrangements.

Bonus payments for those groups averaged between £1.85 and £2.40 an hour. It was rejected because of the lack of commitment over the bonus scheme.

The CEBG sacked Cape, Darlington and Newall, on December 5, and two weeks ago ordered work on the two units with least completed work to stop. On January 25 the board instructed its contractors to do the 27 laggards, six apprentices and

any notices to manual workers at the site.

The CEBG was determined from the beginning of 1979 to impose uniformity in bonus payments.

A survey on work done on one unit between February and June, 1979, by the company suggested that bonus payments were considerably in excess of work done.

The employers pointed out in June 1979 that in the industry there had been an increase of 37.39 per cent in bonus costs, but no increase in productivity in the preceding year.

Mr. Kelleher said the laggards felt the attempt to replace their bonuses by a payment geared to general productivity figures went directly against the GMWU demand for a 35-hour working week and that arbitration by the Advisory Conciliation Service on September 25, 1978, provided for a self-financing productivity deal and a 35-hour week.

The CEBG had been concerned at the level of bonus payments by the company at the site, and the Board's team auditing the scheme was unimpressed.

The company had said the laggards deserved the money. Mr. Malcolm Collar, another laggard shop steward at Grain, said their work was skilled, and needed a four-year apprenticeship, with top-up on the job training.

A meeting on November 1 with the laggards' local shop stewards, Mr. Frank Earl, GMWU national officer, and Mr. Tony Lusby, the union's London regional officer, offered a package of back payments to the start of the dispute, holiday pay and a lump sum, thought to be about £350 a person.

No debate on fish plans angers MPs

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

MR. PETER WALKER, Minister of Agriculture, came under fire in the Commons yesterday for reaching a series of fishing agreements with the EEC before MPs had a chance to debate the subject.

He was reporting back to the House on the Council of Ministers meeting in Brussels on Tuesday, where agreement was reached on total allowable catches for 1980, and on the introduction of a Community system of catch reporting.

Mr. Ray Mason, Labour agricultural spokesman, complained that Mr. Norman St. John-Stevens, the leader of the

House, had promised that a debate should take place before decisions were reached. The all-party Scrutiny Committee on EEC legislation, had also called for a debate.

This undertaking had been disowned by the Government, and reneged on by Mr. Walker. Mr. Mason demanded that Mr. St. John-Stevens should make an early statement explaining what exceptional circumstances had led the Government to disregard the decision of the Scrutiny Committee.

Mr. Julius Silverman (Lab, Erdington), the committee chairman, said the decision in Brussels had been taken in

flagrant disregard of the Government promise to hold a debate.

Mr. Walker, however, protested that he had not disregarded the House. He pointed out that there had been a whole range of fisheries questions waiting for debate since before the present Government took office. He was quite willing to have a debate in the House.

Turning to the Brussels discussions, Mr. Walker said the agreement on total allowable catches took account of the need to conserve stocks and would form a good basis for further decisions on an effective Community conservation policy.

Significant progress had also been made towards agreement on a revised common fisheries policy.

Mr. David Penhalligon (L, Truro) objected that the present position on catch reporting was "an abject and miserable farce."

Mr. Walker told him that the only way fishing would be conserved in the South West of England, was if a sensible system of catch reporting was adopted. The Council of Ministers had agreed to attempt to create such a system.

"Without it, fishing both in this country and Europe is

going to be finished within a tolerably short period of time," said the Minister.

Mr. Alex Pollock (C, Moray and Nairn), wanted an assurance that there would be no sell out of British fishing interests in return for agreement on other aspects of EEC policy.

Mr. Walker promised that there never had been and never would be any question of a sell out. He emphasised that he had been engaged in straightforward negotiations in fishing. There had been no suggestion from our Community partners that if we gave way on fishing, they would give way on other matters.

THE MARKETING SCENE

Retailers toast new profits sauce

BY MICHAEL THOMPSON-NOEL

BRITAIN'S MAJOR grocery buyers must have cast their eyes on the new year's resolutions in the first week of the year. Super Market magazine revealed the outcome of its survey of the top 10 new products launched through the grocery trade last year.

It was one of those backslapping occasions attended by marketing and sales chiefs and their glossy retinues: PR-ettes in fur and tinted sunglasses and agency account managers clutching expensive shoulder luggage. The name of the game on these occasions is to look like a winner, even if the product for which you are responsible is only voted 17th (Beecham's Stuck Up solid air freshener) or even 20th, like Smith's Square Crisps.

What proved a genuine shock to the system was to discover that, according to this poll, the top new British grocery product of 1979, out of more than 600

launched nationally or regionally, was yet another instant custard.

The poll is based on sales of all grocery multiples, most of the symbol groups' central offices, all major Co-ops, and most major cash-and-carry wholesalers.

Voted best new grocery product of 1979 was Bird's Whisk & Serve instant custard from General Foods, which is remarkable—even downright odd—in that the top new grocery product of 1979 was... Brown Custard, followed in third place, by Batchelors' Quick Custard.

In the latest poll, the second-placed product was Lambert & Butler's King Size cigarettes; the top-rated new alcoholic drink (but only 18th overall) was Whitbread's Heldenbräu Lager.

How to explain the grocery trade's infatuation with instant

custard? Having been beaten to the punch by Batchelors and Brown and Polson, General Foods wins no Brownie points for get-up-and-go; on the other hand, the Bird's name still walks tall in the market for traditional custard powders (at present it has around 60 per cent), and a Whisk & Serve variety (in four flavours, including raspberry) was bound to be a winner. Within three months of its launch last April, Whisk & Serve had 49 per cent of sales. That is currently down to around 31 per cent, but a £1m advertising campaign via Bantam and Bowles planned for this year should bolster share.

Sales of instant custard are at present worth £8m at RSP. According to Super Marketing, the total custard market, including traditional powders and cans, could reach £30m by the end of 1980.

By all accounts, the instant varieties have taken nothing

away from the traditional powder sector, which is what the retailers like: they have discovered a brand new profits sauce.

The runner-up to Whisk & Serve was Lambert and Butler King Size cigarettes, branded by Brian Cloke, marketing director at Willis, as a "classic marketing case history." Helped by an initial 7p-off price offer, L&B quickly established itself. Its share has dropped as the price has risen, but in a king size market worth approximately £2.1bn, even 3 to 4 per cent is highly welcome.

The top toilet product on Super Marketing's list was Lever Brothers' Pink Marble Shield soap, whose introduction alongside the original green-marbled Shield has taken Lever's share of the £55m toilet soap market to around 33 per cent.

In the current issue of Super Marketing, Peter Kraushar,

chairman of Kraushar Andrews and Essie, the new product specialists, emphasises that the growing sophistication of grocery buyers is making it ever more necessary that new products be distinctive.

Not that distinctiveness means that manufacturers must reinvent the wheel. "A simple idea well executed will usually suffice," says Mr. Kraushar, quoting, as examples, instant noodles, "lite" beers, Fivepints, Locity, Pencil Automatic, disposable razors, pizzas, Jif cleaner, tea bags, Balleys Irish cream, Yorkie Double Decker, McVitie's United, Head and Shoulders, Horror Bags, Penny-wise biscuits and Weetabix.

Whether Bird's Whisk & Serve eventually earns the right to join a list such as that remains to be seen. Who knows, on past form the grocery trade's winner for 1980 could be yet another instant custard.

BP: a £2m campaign to counter 'negative' image

Concerned by its image, BP has made a belated debut in the corporate advertising stakes after research showed it lacked personality

BP, ONE of Britain's biggest industrial concerns, has made a belated attempt to improve its corporate advertising stakes, writes Michael Thompson-Noel.

No matter that the majority of its rivals are off and running, BP's initial campaign is costing £1m, but press ads, plus posters and more TV, will take the year's cost to £2m. The theme of the advertising is "BP: Britain at its best." The aim is to convince viewers that BP is British, successful, and more than just an oil company. As the press campaign develops, BP will probably address itself to specific issues, thought it does not see itself following in Mobil's evangelical footsteps.

Why the delay in entering the corporate stakes? After all, latest 12-month figures from Media Expenditure Analysis show Esso, Mobil and Shell as three of Britain's four biggest corporate advertisers, and their campaigns are well-established.

To date, BP has advertised its lubricants and North Sea activities. But in the face of major issues, including petrol price rises, conservation, pollution, the partial sale of its shares, and so on, it felt that corporate relevance was no longer possible. In any case, research carried out by ORC and MORI revealed that BP

was seen as staid and lacking personality.

Knowledge of the group's international activities was limited, and levels of awareness varied considerably. It was just another oil company. To counter an image that was "inaccurate, confused, and in many ways negative," BP briefed six

The winner was Saatchi and Saatchi Garland-Compton, now Britain's biggest agency. According to Alan Gregory, the BP director responsible for external affairs: "Their solution was to use wit—rather bland and platitudeous with it may be thought by those who have seen the first commercial, but then Saatchi was expressly attempt-

ing to avoid "brashness and jingoism."

Mr. Gregory says it would be wrong to view the corporate campaign in isolation from the rest of BP's varied external relations programme. Examples of sponsorship being undertaken this year include:—

- The BP Energy Research Prize, a scheme to encourage conservation research projects—£50,000 in the UK and a further £350,000 via its international associates;
- The Faraday Lectures—around £200,000 for the 52nd series of these lectures, which will be given at 16 locations to a total audience of 75,000.

BP is also a supporter of the arts. Current activities include support for the Royal Academy, the Scottish Youth Orchestra, the Edinburgh Festival, and the new Barbican Arts Theatre and Shakespeare Trust. BP will also be making a £50,000 contribution to the Royal Opera House Development Appeal.

BP Oil, BP Chemicals, and BP Petroleum Development, the group's UK operating associates, also have substantial sponsorship budgets of their own.

BP says it will monitor its corporate advertising campaign closely to gauge its effectiveness. Let us hope it buys a little love.

ONCE AGAIN, retailers dominate the current list of Britain's most heavily-advertised brands. Once again, Boots is top. And once again, the league-type relegation system that governs such lists has thrown up numerous interesting changes in the pecking order.

For the fifth year running, retailers dominate the list of most heavily-advertised brands compiled by Media Expenditure Analysis. In 1979 this dominance was so pronounced that retailers occupied nine of the top ten places, and 14 of the top 20.

In 1978, Boots had a lead of more than £2m over its nearest rival, Co-op National. Last year its closest pursuer was Woolworth. Williams (down to 26th), Asda (14th) and Allied Carpets (15th) have quit the Top Ten, to be replaced by Comet Warehouse, BR Inter-City and the Debenhams Group.

The appearance of Inter-City brings a non-retail brand into the MEAL Top Ten for the first time since 1977. For those who do not readily accept that retailers are "brands" at all, an alternative Top Ten, which excludes retailers, promotes Inter-City to the head of affairs, followed by Benson & Hedges Special Filter, £2.58m; NDC Milk, £2.48m; Philips Television, £2.47m; Whis Embassy No. 1

MEAL's top brands of '79

BY DON BECKETT

TOP ADVERTISED BRANDS 1979

	(£m)
1 Boots Store	6.29
2 Woolworth Ntd.	6.17
3 Tesco Checkout	5.08
4 Co-op Local	4.61
5 MFI	4.54
6 Co-op Ntd.	3.43
7 Comet Warehouse	3.19
8 Currys	3.02
9 BR Inter-City	3.00
10 Debenhams Group	2.96

Source: MEAL

King Size, £2.41m; Halifax Building Society, £2.34m; B&H Silk Cut K/S, £2.17m; MMB Milk, £2.08m; National Westminster Bank, £1.99m; and British Airways, £1.92m.

The non-retail list is relatively volatile. 1979's rank order has a very different look about it from that of 1978. Seven of the top brands of 1978 (Esso Corporate, Post Office Call Stimulation, Austin Morris, Midland Bank, British Gas Cookers, Bottled Guinness, and Rothmans K S Filter) have been replaced, leaving only NDC Milk, British Airways and B & H Special Filter.

Reviewing these figures brings to mind yet another debate over definitions. Even though MEAL lists Co-op Local and Co-op National as two separate brands, many people feel that the two sets of advertising expenditures should be aggregated. If this aggregation had been carried out in 1977, 1978, or 1979, the Co-op in total would have exceeded the Boots figure.

However, my own view is

that in quoting MEAL figures we should adhere to MEAL's definitions, so we shall not add together the different figures for Co-op, for Milk, for Guinness (Bottled and Draught) or even for B & H (Special Filter and Silk Cut).

The other points which must be stressed when studying MEAL is firstly that it monitors card rate and not actual expenditure; second, it covers Press

and television only, and therefore excludes expenditure on other media such as radio, outdoor or cinema. However, we would probably not find much variation in the Top Ten lists anyway, although there would certainly be changes further down.

Nine out of the Top Ten advertisers of 1979 allocated by far the larger part (from 82 per cent to 100 per cent) of their spending to Press, while the tenth (Woolworth) showed a mere 51.49 ratio in favour of TV. This predominance of Press, I feel, relates far more to the nature of the advertisers (and retail advertising) than to the ITV strike last autumn. Within the Press, retailers in all cases allocated by far the largest share of expenditure to newspapers rather than to magazines, only Boots having a magazine share (31 per cent) even approaching that of its newspaper spend (49 per cent).

In the non-retail Top Ten, the TV/Press and the newspaper magazine ratios are far more varied. Clearly the presence of three cigarette brands weights

the overall pattern away from TV and towards Press. Of the remaining seven brands, four (NDC Milk, Philips TV, MMB Milk and British Airways) allocated more to TV than to Press. The other three (Inter-City, Halifax Building Society and National Westminster Bank) concentrated more on Press than TV, and far more on newspapers than magazines.

What can we make of the figures overall? Certainly the dominance of the retailers was maintained, and Boots has held on to the No. 1 position for a fourth year running. Compared with 1978, the average spending of MEAL's Top Ten rose from £3.96m to £4.23m, a somewhat higher rate (7 per cent) of increase than that for all display advertising generally.

The number of millionaire brands (those spending £1m or more on TV and Press combined) grew by 6 per cent, from 104 to 110. To scrape into the Top 100 in 1978, Kellogg's Corn Flakes spent £1,043,000, but Queensway Warehouse achieved that position in 1979 with an expenditure of "only" £1,032,300. Thus there is a retailer at No. 1 and one at 100, and just for the record there are 30 more in between.

Don Beckett is a director of The Media Business.

AA's criticism endorsed

THE ADVERTISING Association has welcomed the report of the House of Lords Select Committee on European Commission proposals to control misleading and unfair advertising, published on Tuesday.

"In criticising the proposals, the committee reflects our own views on the draft directive as it now stands," says Roger Underhill, the AA's director-general.

"There is no doubt that the effectiveness of the British system of advertising control is now recognised both by the European Government and by the European Commission. It seemed extraordinary, therefore, that the Commission should continue to recommend changes that in practice would kill the UK system of controls.

Current EEC proposals, said the select committee, would invalidate the Advertising Standards Authority's regula-

tory role. They could also result in a slower redress of grievances and destroy the advertising industry's willingness to continue financing current voluntary controls.

The Minister for Consumer Affairs, Mrs. Sally Oppenheim, is expected to answer a parliamentary question on Monday on the new standards of the Joint Government-Industry working party which has been studying ways to strengthen advertising controls.

● CPC UK has appointed TBWA to handle all its Knorr brands in the UK. Knorr billings this year are expected to total between £2.5m and £3m, taking TBWA's total to more than £15m. The decision means that Knorr packet and quick soups and knoddles move to TBWA from J. Walter Thompson and Knorr stock cubes and sauces move from Boase Massimi Pollitt. TBWA is seen as one

of the brighter creative agencies in the UK top 30. B&M retains several CPC products outside the Knorr range; JWT holds on to Bantam and Polson's instant custard.

● GOLDEN WONDER is running a £1m campaign for Pot Noodle, its instant hot snack. The market could be worth £30m this year, perhaps £40m in 1981. Main rivals include KP Snack Noddles, Knorr Knoddles and Batchelors Snackpot.

● LINTAS: LONDON has appointed Rod Meadows as research director and Board member.

● AYER BARKER Hegemann, part of the Charles Barker Group and linked to N. W. Ayer in the U.S., is changing its name to Ayer Barker following the retirement of its former German partner, Dr. Hegemann. It will continue to use the ABH logo (for Ayer Barker Holdings).

Technical News

EDITED BY ARTHUR BENNETT AND TED SCHOETERS

● METALWORKING

Control unit drive by Siemens

CLAIM BY the German electrical/electronics giant Siemens is that in machine tool control alone—a few per cent of the company's total business—it will soon be placing every third machine tool control unit in Europe.

Of the 8,000 NC units sold annually in Europe, 3,500 will be from a Siemens product. The company's total turnover in this area is put at about £50m.

In the UK the figure for units to be fitted in 1980 is estimated by the company at about 1,000, of which Siemens expects to win 200—although it admits that the current state of the economy and of the machine tool industry does give cause for concern. If 1,000 machine tools were so fitted, UK marketing manager E. G. Cullen estimates that only perhaps 200 would have been entirely made in the UK.

With this as the backdrop, Siemens is nevertheless introducing over half a dozen new products at the Mach 80 exhibition (Birmingham, April 22 to May 2).

Probably the most important are new variants of the well-known Sinumerik series, the model 6T for lathes and the 6M for drilling and milling machines. These are enhanced

versions of the model 5 in which the performance has been improved by the use of a 16 bit microprocessor, bubble memory and improved numerical control circuits. The bubble store allows up to 95 main programs to be kept (up to 128,000 characters) and, of course, such memory is non-volatile—nothing is lost if the power fails. Functions and motions have been further expanded so that most types of work on most medium size machine tool can be accommodated.

A further new system is Sinumerik 8, a continuous path control for drilling and milling machines. Control can be extended to up to four numerically controlled spindles and the unit is intended for rapid manual program input at the machine without intervention of the programming office. Use of polar co-ordinate entry is said to ease data input.

The Sinumerik 8 also has bubble memory, to a maximum of 256,000 characters—up to 99 workpiece programs, equivalent to about 650 yards of paper tape.

New at the simpler end of the Siemens range is the Primo S, a compact three-axis posi-

tioning and straight cut control with a particularly easy manual input intended for workshop programming. Aimed at first time users of NC it can be fitted to milling machines and lathes with a central drive and three axis changeover. It has built-in program memory with a capacity of 440 program sets. Any desired working cycle can be achieved with the aid of sub-programs.

The company will also be showing its new Sinuatic S5 range of programmable controllers aimed specifically at the machine tool industry. These compact units snap on to a DIN rail and can be selected to suit the task. They range from units suitable for binary logic and sequential controls to devices for process digital and analogue signals. The S5 range can, therefore, perform digital, arithmetic, and closed loop control functions in addition to actual control tasks.

Other introductions include electrical drives for turret heads, mains and feed drives for machine tools, and electromagnetic clutches.

More from the company at Windmill Road, Sarnbury on Thames, Middlesex TW16 7BY (08327 55691).

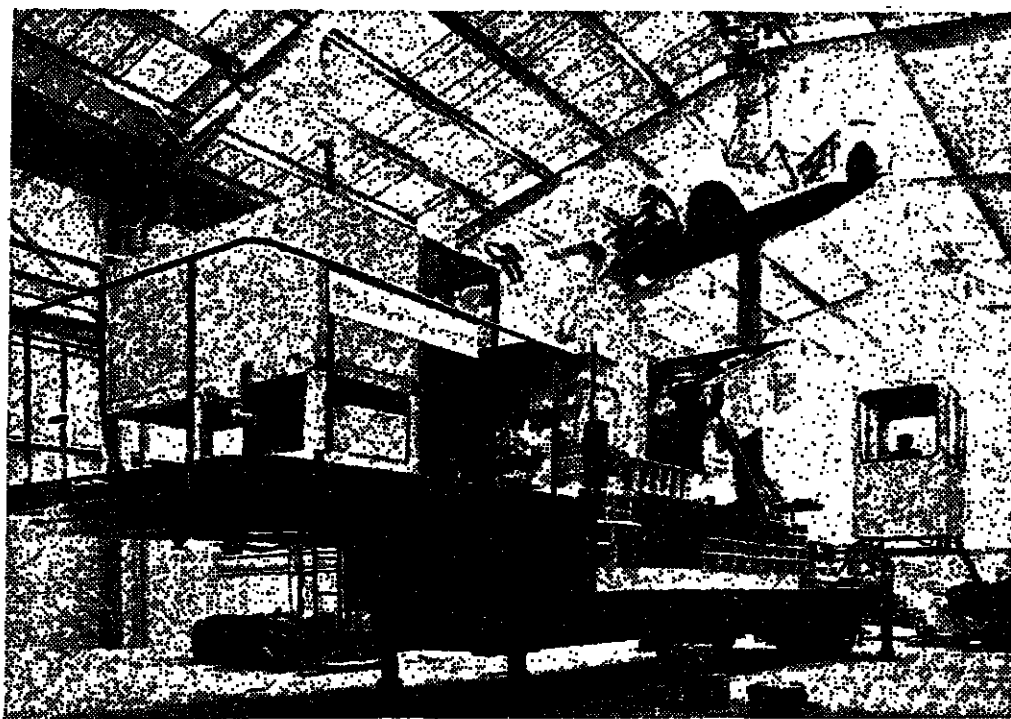
Twin-zone furnace cuts costs

INTENDED TO increase production rates where vacuum brazing and heat treatments are involved is a new design of vacuum furnace from Westgate Engineers in which two hot zones are used instead of one.

Called Twinzone 7 (it has seven cubic feet of capacity in two zones of 3.5 cubic feet), the equipment has the advantage that the two zones work out of phase, one cooling down while the other heats up. The system is cost effective because the temperature programming, pumping system and power controls are common for the two zones. The only duplication is in the molybdenum heating elements, vacuum chambers and cooling systems.

Twinzone 7 enables higher output to be achieved with single hot zones, particularly for high mass loads where the cooling times are long. It is claimed that the machine can give up to 100 per cent more production for under 60 per cent additional cost.

More from the company at the Industrial Estate, St. Ives, Huntingdon, Cambs PE17 4LU (0480 63894).



This mobile shear baler has been built for Doncaster scrap metal dealer Morris Company (Handled by Solid Waste Engineering, Preston, Lancs. (Edbro Group). As can be seen, it is completely self-contained and has its own diesel power unit and hydraulic crane for feeding scrap into the crusher. Although designed primarily to deal with car bodies it can also be used to process domestic

appliances and steel offcuts. Bales of scrap produced are 1 ft by 3 ft in various lengths. It is claimed that a car body can be converted into six bales in as many minutes. The whole operation is controlled by one man from an enclosed cabin at the rear of the trailer. Hauled by a Volvo tractor, the baler can be hired on either an ad hoc or contract basis.

● HEATING Puts warmth where needed

LAST YEAR, Raychem of Swindon started to market a sheet heating system in which a constant heat output could be provided over a whole range of temperatures, without local heat spots.

It has now introduced a product which is essentially the inverse—a heating strip which is self-regulating so far as external temperature is concerned and provides heat where it is required.

Known as Auto-Trace, the strip consists of a core of carbon particles dispersed in a modified and irradiated polymer matrix, held between two copper bars. The whole is electrically insulated within a high performance polymer.

Where the external temperature is low, the polymer matrix cools and contracts, bringing the carbon particles closer together and increasing the number of continuous electrical paths between the bus bars in turn allowing higher current flow and greater heat generation.

Conversely as the temperature goes up, the particles tend to separate and the power dissipated is reduced.

The result is a self-regulating phenomenon which takes place independently and automatically along the length of the strip. There are a number of advantages, the most important of which is that heat is supplied

along the length of the strip as and where it is required. Frequently this will eliminate the need for temperature control units says the company.

Furthermore, even with excess insulation the temperature will not increase above the heater strip's rated temperature—important where delicate equipment is involved or where low melting point plastics materials are present.

Of great convenience is the fact that the strip can be cut to length without affecting the heat output per unit length at the relevant temperature.

Raychem can supply suitable terminating and strain relief materials to meet the needs of a specific installation. In general, the heater strip adds little weight or bulk to the parent equipment.

Applications found by the company so far range from lamp chasing (removal of temperature maintenance of aircraft equipment) to the de-icing of railway points, where installation savings of more than 80 per cent have been made when compared with series heater based systems.

● MATERIALS Joins metal and plastics

BOTH METALS and rigid plastics can be joined, without preparatory treatment, by means of a quick-hardening two-component adhesive called Agumet F300.

This adhesive, manufactured by the Chemicals Division of Degussa, Frankfurt am Main, has a hardening time of about two minutes, and final strength is reached in about two hours. In addition to metals and their alloys, ferrites, and plastics it can also be used to join cellulose and timber-based materials, for example, loudspeaker diaphragms and chipboard panels.

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Electricity Council

JOBS COLUMN, APPOINTMENTS

Case of 'let us in, or we'll leave you out'

BY MICHAEL DIXON

ONE CERTAINLY can't complain about the service. Just a week ago the Jobs Column appealed for an inquiry and report about the need for accountants in the United Kingdom economy generally, similar to the recent exercise dealing with engineers. Perhaps both inquiries might be led by the same person—Sir Monty Finniston, I said.

The same morning the telephone rang and a matter-of-fact voice said: "I'm sure we can produce the report you want. Will next Wednesday be good enough?" It was good enough, all right. And as what at the time of the phone call was "next Wednesday," has since become yesterday, the report is already available for discussion.

But its preceding inquiry was neither as extensive nor expensive as the one into engineers, nor was it led by Sir Monty. The study was of the need for financial managers in industrial and commercial concerns. It was headed by Michael Julien, finance director of British Insulated Callender's Cables. Moreover, far from producing the whole caboodle in six days flat, as the previously reported telephone call might imply, Mr. Julien and his team of six other financial directors from large-scale industry have been working on the study in their spare time for more than a year.

Since what they conclude is

that chartered accountants are likely to become less and less suitable for conversion into financial managers in industry and commerce, it may seem odd that all seven of the report's authors are themselves chartered accountants. But that apparent contradiction is explained by their belonging to "The Hundred Group" of chartered accountants working outside specialist accountancy firms, and who seem dedicated to gingering up the official bodies of chartered accountants, which give a distinct impression of being dominated by the big professional practices.

So it seems improbable that the Julien Seven will lose sleep over the offence their report will cause to the directorate for education and training of the Institute of Chartered Accountants in England and Wales. The directorate—as I reported last Thursday—has proposed that while the institute should henceforth weed out inadequate candidates at an early stage of its qualifying process, it should continue obliging its future members to train almost entirely in professional practices.

This proposed continuation evokes from Michael Julien and his industrial and commercial fellows a response which, read between the lines, amounts to: "Rubbish!"

The chartered institutes, they

say, need instead to approve the setting up of training programmes in selected business companies, as an alternative route to the chartered qualification. And the institutes need to be quick about it, too.

For otherwise, the broad channels through which more than half of the England and Wales Institute's 65,000 members have left professional practice for, mostly, lucrative jobs in industry, commerce and public services, will cease to be such an easy passage. The main reason is that financial management in these more general sectors increasingly requires people who have been trained to "navigate" a business's future progress, whereas the Julien Seven expect professional practices to concentrate their work and training increasingly on "scoring" their clients' past results.

They believe that the auditing work required of accountancy firms will become not only more extensive and sophisticated, but also more formalistic under bureaucratic pressure from Government, the European Economic Commission, and so on. Accordingly the distance between professional auditors and the financial staff of client-concerns will become greater.

"This will tend to reduce the (auditing specialist's) scope for independent and objective judgment," the report states.

The same process is also likely to make "training in a professional accounting firm much less attractive to a graduate wanting to obtain a general financial grounding. There is therefore pressure for industry and commerce to develop their own people."

As they do so, chartered accountants coming with high salary expectations from de-crescendo relevant professional work, are liable to be gradually squeezed out of contention by people with master's degrees in management and members of less proud accountancy bodies such as Cost and Management, Certified, and Public Finance.

In time, chartered accountants could well become a specialist auditing profession, virtually isolated from active financial management—a split which is already typical in Continental countries.

Such isolation might, I suppose, be viewed by many practising accountants as preferable to contaminating their branch of the profession by admitting people brought up in industry or even—if one dare suggest it—trade. If this view prevails, then I can conclude only that the chartered qualification will lose some of its present outstanding value, and that the chartered branch will become considerably smaller.

But I doubt that it could rightly call itself the elite

branch any more. After all, the word "elite" implies "at the top," and you can't be at the top of something if you are standing aside from it, on your own.

Great outdoors

Before any such thing can happen, however, Tim Gauthier is seeking about three newly or fairly recently qualified chartered types with a side interest in shooting and fishing, not to mention skiing and perhaps fighting the occasional bear.

Mr. Gauthier, you see, urgently needs the trio to join him in the Dunwoody International accountancy firm's branch at Kenora in Canada, about two hours' drive from Winnipeg.

The weather tends to get a bit nippy—40 degrees below or so—during December-February when, unless you plug in your car to one of the numerous handily street-sited electric-heating sockets every time you stop the motor, the whole thing is liable to crystallise before you can start up again. But through the remaining months the temperature climbs above freezing to a summer maximum of 50 to 85 degrees, I'm told.

The firm expects no let or hindrance to non-Canadian recruits from that country's immigration authorities. Starting salaries are not high, being

negotiable around 20,000 Canadian dollars. But early promotion to partnership is in prospect, and tax rates are said to be favourable, as are living costs in Kenora. A reasonably spacious house can apparently be had for about 50,000 dollars. Igloos come even cheaper. Inquiries to Mr. Gauthier at PO Box 1400, Kenora, Ontario P9N 5X1, Canada.

Small back room

JAMES DENBOLM, of Financial Appointments, wants a numerate business analyst aged about 25-30 to assist the London-based group planning manager of a construction-type concern with a turnover of around £10m.

Part of a small head office team, the newcomer will be occupied mainly with capital appraisals, analyses of markets, studies of prospective acquisitions, and corporate planning using computer modelling. A management degree in addition to relevant experience would be helpful.

The starting salary indicator is about £9,250. Perks evidently include free lunches.

Inquiries to Mr. Denbolm at 18 Golden Square, London W1; tel: 01-734 2603. Applicants who write should include their telephone number. Those who so request will not be identified to the employer until permission has been given.

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G. C. Simpson,
Director of Administration and Finance,
Peterlee Development Corporation,
Lea House,
Vedon Way,
PETERLEE SS8 1BB.

To arrive not later than Monday, 25th February, 1980.

CHARTERED ACCOUNTANT

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This major British Group with extensive and expanding international business interests is seeking a young financial executive initially for its internal audit department in Hong Kong in which the successful candidate will report to the Head of Internal Audit.

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Write in confidence to:—

F. H. Scobie

F. H. Scobie & Associates, Management Consultants
28-29 St. James's Square, London, SW1

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Our client is a major clothing company located in the North of England, manufacturing and marketing mens outerwear. The company forms part of a multi-million pound, international Group controlling a diverse range of companies including many with well known brand names.

It is the policy of the Group to give a high degree of autonomy to the management of individual companies, and it is essential, therefore, that the person appointed has the skill to motivate, direct and lead a management team. Bearing in mind the competitive commercial environment within which the company is operating, applicants must also possess executive experience in a consumer orientated industry allied with the necessary professional management skills to achieve production, sales and profit objectives.

The appointment carries a negotiable salary well into five figures, with a benefits package appropriate to its importance and to a major British Group.

Male or female candidates should write giving details of age, qualifications, experience and remuneration, mentioning the names of any organisation to which their letter may not be sent, quoting reference 517 to: T. G. West, Esq., Managing Director.

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Mrs. IM. Brown, Ref. 19192/FT. Candidates should telephone in confidence for a Personal History Form: LONDON: 01-734 6852, Sutherland House, 5/6 Argyll Street, W1E 6EZ.

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U.S.-CURRENCY MANAGEMENT TRADING DESK EXPERIENCE

40-55 \$50,000

Our client, a major American investment company, are seeking a mature person who has a wide knowledge of currency management. This experience would preferably have been gained with a leading British institution. The person appointed should have a good understanding not only of international currency movements but also an appreciation of fluctuating interest rates at an international level. The opportunity would involve the person appointed in advising our clients' staff at a senior level.

Career plan
Executive Recruitment Consultants

Please apply:
Joan Coates
Career Plan
Chichester House
Chichester, Sussex
London WC2A 1EG
Tel: 01-242 5175

FINANCIAL CONTROLLER and ACQUISITIONS MANAGER

NEW YORK U.S. \$35-40,000

A diversified UK Stock Exchange listed company based in the West Midlands wishes to appoint a controller and acquisitions manager of its emergent North American manufacturing and distribution interests. Based 30 miles from New York City you will be responsible for all budgeting and financial reporting from the U.S. sub-group and for the financial control functions within the U.S.A. You will also be responsible for developing an acquisitions department to assess and negotiate new proposals in North America. Applicants should be qualified chartered accountants, or C.F.A.'s, aged 28 to 40, with exceptional industrial, professional and/or acquisitions experience, have management potential and a willingness to act on their own initiative. Applicants should send career and salary resume to Box A7022, Financial Times, 10, Cannon Street, EC4P 4BT.

SENIOR DEALER

A large firm of London Stockbrokers with an international reputation, wishes to recruit a Dealer with experience of servicing institutional clients. This is a senior appointment with excellent promotional prospects for the right candidate, who will be fully supported by a lively young team.

Brief career details should be sent in confidence to: Box A7026, Financial Times 10, Cannon Street, EC4P 4BT

CHIEF ACCOUNTANT CONSUMER FINANCE

Maidenhead 26-32 £ neg. (see below)

THE COMPANY is the consumer finance subsidiary of a major international banking group. Already well established and successful in four countries, including the UK, the Company has plans for further significant expansion in the short term.

THE VACANCY, a new position resulting from growth, is based at holding company level. The varied and challenging brief will include a wide range of planning activities incorporating computer models; analysis of returns and preparation of related reports; consolidation of accounts from operating locations; and generally a close involvement in the rapid growth of what is already a sizeable concern.

CANDIDATES should be qualified accountants with some experience of the financial sector and above-average personal gifts to facilitate communication at very senior levels.

THE REMUNERATION PACKAGE WILL BE TAILORED TO MEET INDIVIDUAL CIRCUMSTANCES AND SHOULD NOT PROVE A PROBLEM FOR THE RIGHT APPLICANT.

Career plan
PERSONNEL CONSULTANTS

Please Apply:

Nigel Haley
Career Plan
Chichester House
Chichester, Sussex
London WC2A 1EG
Tel: 01-242 5175

Rediffusion Limited Group Financial Controller -London, SW1 Broad scope Five figure salary neg. + car

The Rediffusion Group, with 16,000 employees worldwide and net assets of more than £130 million, is engaged in television rental and a wide range of other expanding activities. As the top financial executive, the Group Financial Controller will report to the Managing Director of Rediffusion Limited. The role will be to co-ordinate all elements of the Finance function, including financial planning and control, treasury and cash flow management and, overall, to participate in the formulation of

Rediffusion's financial policy. Candidates should be professionally qualified accountants and have broadly based commercial and management experience, preferably gained in a large service-sector group, and skills in profit planning and financial control. Personal qualities and achievements are more important than age, but the 35-45 age range would be preferred. Good five-figure starting salary, negotiable. Car, pension scheme and life assurance, BUPA.

Please write in confidence, enclosing full career history, to: Mr. Ronald Denny, Managing Director, Rediffusion Limited, Carlton House, Lower Regent Street, London, SW1Y 4LS.

REDIFFUSION

FINANCIAL CONTROLLER CONSUMER GOODS

Oxfordshire c£10,500 + car

Our client manufactures fast moving consumer items for competitive markets in the UK and overseas. It is a small, autonomous subsidiary of a major US corporation and is expanding.

The controller, who will also be appointed company secretary, will be responsible for all financial and management accounting, data processing and administrative procedures. This is a key post with a direct reporting line to the managing director and good prospects for an ambitious man or woman.

Applications are invited from qualified accountants in their early 30's whose experience includes management and financial accounting for consumer product industries, computerised accounting systems and reporting to strict deadlines. The remuneration package includes a substantial performance related bonus and other benefits appropriate to a management position. Please send brief personal and career details, in confidence and quoting reference FT20M to Douglas G. Mizon at the address below:

E&W

Ernst & Whitney Management Consultants
11 Boughton Street, London, WC1N 2PL

Manager

External Environment Evaluation

London c.£11,500

This is a challenging appointment within the Business Strategy area of BL Limited, for an experienced, qualified economist.

He or she will be responsible for providing a service on economic matters and information on the motor vehicle and associated engineering industries to develop and decide on BL's business strategies, plans and policies for both domestic and overseas markets.

The successful candidate will liaise internally with Corporate Finance and Planning executives, heads of planning and economic functions of BL companies and their staffs and externally with government, academic and business association bodies concerned with economic forecasting and planning, especially related to the motor vehicle and engineering industries. It is likely that the man or woman we are seeking is currently employed as an economist in industry.

An excellent remuneration package includes a very attractive salary, together with a car plan, free BUPA cover and other big company benefits.

For details, please contact: Sheila Bray, Personnel Officer, BL Limited, 35/38 Portman Square, London W1. Tel: 01-486 6000.

 **BL Limited**

OVERSEAS DEVELOPMENT

KNOW-HOW-vital to developing countries

Accounting Adviser

Tuvalu

The Adviser will initiate new systems to improve accounting and reporting, assist in routine problem areas, revise and update Financial and Stores regulations; he/she will work closely with all levels of existing Accounts Division staff and may be called upon to stand in for Senior Officers on overseas leave absences. Applicants must have an Accounting qualification and experience in Government Accounting. He/she should be prepared to live in an isolated community.

Appointment 2 years. Salary £12,100 pa UK taxable. In addition, a variable tax free allowance in scale £1,265-£3,590 according to domestic circumstances.

The post is wholly financed by the British Government under Britain's programme of aid to the developing countries. In addition to basic salary and overseas allowances other benefits normally include paid leave, free family passages, children's education allowances and holiday visits, free accommodation and medical attention. Applicants should be citizens of the United Kingdom.

For full details and application form please apply, quoting reference 328D stating post concerned, and giving details of age, qualifications and experience to:



Appointments Officer,
OVERSEAS DEVELOPMENT ADMINISTRATION,
Room 301, Eland House,
Stag Place, London SW1E 5DH.

HELPING NATIONS HELP THEMSELVES

BUCKMASTER & MOORE

Electrical & Electronic Analyst

We are looking for an Analyst to strengthen our present research effort on the electrical and electronic sectors.

Applicants could range from those with a few years' experience in a relevant industry, through to a senior person who is already an established figure in the investment analysis of the sector. An ability to produce written work to a high standard is essential.

Salary will be negotiable according to experience. Interested applicants should write to:

Gerry Risdon, Administration Partner,

Buckmaster & Moore

The Stock Exchange, London EC2P 2JT
Telephone: 01-588 2868.

SENIOR F/X DEALERS

currently earning £10,000-£30,000

As the acknowledged authority on the recruitment of senior foreign exchange and treasury personnel, we are closely involved in the selection of suitably qualified dealers for the leading international banks in the City of London and Overseas.

Having entered a new decade, there exists already a number of significant opportunities at home and abroad, and it is anticipated that considerable movements will take place as this year wears on.

If you are contemplating a change at some future stage, or simply wish to keep abreast of market developments, we should be happy to hear from you.

As an initial move, please write to us enclosing a brief summary of your background and achievements, or simply:

Contact Norman Philpot in confidence
on 01-248 3812

NPA Recruitment Services Ltd

60 Cheapside, London EC2N 4EX

Financial Controller

With Board Potential

Bournemouth Area

c. £15,000+ car and bonus

Following a period of acquisition and rapid growth, our client (T.O. £3 million) has created this new post to play a vital role in consolidating and enhancing its position as one of the market leaders in its specialist printing field.

Reporting to the Managing Director, you will have a largely free hand to develop the finance function, introducing improved accounting and management reporting systems and bringing your keen business mind to bear on the further development of the group.

You will be a Qualified Accountant ideally aged around 35, with broad-based commercial experience and the ability to exert strong financial influence on management decisions. Some experience of acquisition appraisals and profitability studies would be most useful. The group is confident of going places and needs someone who can grow with them. A Board appointment is envisaged in the medium term.

A generous remuneration package is offered, including relocation assistance if required.

Candidates should apply for a Personal History Form, quoting ref: AC321/FT to:

W. S. Gilliland, Thornton Baker Personnel Services Limited,
Fairfax House, Fulwood Place, London WC1V 6DW.
Telephone: 01-405 8422.

A member of the Management Consultants Association

Personnel and Industrial Relations Consultants

Financial Controller

c.£10,000+ car

City

Fuller Peiser are well-established chartered surveyors, valuers and managers of commercial property who act for major commercial and industrial companies mainly in the UK. As a result of continued expansion, they wish to appoint a Financial Controller and Administrator to help improve and manage their accounting and administrative systems.

The job is the most senior financial appointment in a young professional partnership and requires an individual who can take responsibility for producing financial accounts, budgets and accurate management information.

Applicants, men and women, should hold a recognised accountancy qualification and have experience of using their professional skills to contribute to management decisions. Experience of a similar professional background would be particularly valuable.

Please write or telephone for a job specification and application form, quoting ref. 1280, to Fuller Peiser's advisers: Binder Hamlyn Fry & Co., Management Consultants, 227/228 Strand, London WC2R 1BZ, Tel: 01-353 5171.

FULLER PEISER

Chartered Surveyors
Thames Inn House
3-4 Holborn Circus
London EC1N 2HL
01-353 6851 Telex: 25916
and at Warwick, Edinburgh & Paris

CORPORATE FINANCE

Scotland

ICFC Corporate Finance Limited requires an experienced Corporate Finance Executive to be responsible for the Company's activities in Scotland, where he or she will be based.

Suitable candidates will be likely to be working at present in a senior position in the Corporate Finance Department of a Merchant Bank and therefore be capable of working with the minimum of supervision. A sound Scottish connection is essential, but this may have been gained other than in corporate finance work.

Salary and other benefits will be competitive. Please write giving details of experience, salary and career to date to:-

N. M. Williamson, Director,
ICFC Corporate Finance Limited,
91 Waterloo Road, London SE1 8XP.

All applications will be treated in strict confidence.

ICFC CORPORATE FINANCE LIMITED
a subsidiary of
Finance for Industry Limited

Hoggett Bowers

Executive Selection Consultants

BIRMINGHAM, CARDIFF, GLASGOW, LEEDS, LONDON, MANCHESTER, NEWCASTLE and SHEFFIELD

Finance Director

East Midlands. From £15,000+ car

Our client, turnover £10 million, is in the process/manufacturing industry. The position reports to the Managing Director and carries responsibility for the entire finance function. The ideal candidate will be a qualified accountant aged 35-40 with an in-depth understanding of costing, and demonstrable skills in man-management and communicating with non-financial personnel. The fringe benefits, including relocation, are generous.

Mrs. I.M. Brown, Ref: 19191/FT. Male or female candidates should telephone in confidence for a Personal History Form to:
LONDON: 01-734 6852, Sutherland House, 5/6 Argyll Street, W1E 6EZ.

Financial Director

West Midlands around £10,000 plus car

As a result of a reorganisation our clients, a marketing orientated subsidiary (T/O £8m.) of a major public group, have created the post of Financial Director. The successful candidate will report to the local Managing Director and be an important member of the management team. He/she, supported by a small staff, will be responsible for the total financial and administrative functions including designing and implementing new systems with a computerised base. Applicants who are qualified accountants, male/female, aged 32-36, should preferably have already gained experience in the engineering industry, although their business-like approach to problems is as important as their technical experience. REF 1146/FT. Apply to R. P. CARPENTER FCA, FCMA, ACIS, 3 De Walden Court, 85 New Cavendish Street, London W1M 7RA. Tel: 01-636 0761.

Phillips & Carpenter
Selection Consultants

LLOYD'S UNDERWRITING AGENCY

ACCOUNTANT

LONDON

UP TO £10,000

Our clients are a small Lloyd's underwriting agency group responsible for the management of three syndicates and are seeking an accountant experienced in Lloyd's agency and syndicate affairs.

The successful candidate will be responsible for the accounting function of the agency companies and syndicates. The applicant will also be expected to deal with communications with names and other agents and be conversant with Lloyd's regulations in this respect. Opportunities exist in the future for candidates showing initiative and ability to be sponsored for Lloyd's membership and for promotion to directorship.

All applications will be treated in strictest confidence and will not be disclosed to our client without the applicant's permission. Apply, giving brief personal and career details, quoting reference FT/SHO/012 to:

ANTHONY BLAKE
NEVILLE RUSSELL & CO.,
30 ARTILLERY LANE
BISHOPSGATE, LONDON E1 7LT

Treasury Assistant

Hoechst UK Limited, part of one of the world's largest chemical and pharmaceutical companies, has an interesting current vacancy for a Treasury Assistant.

Acting as assistant to the head of our finance department, this post carries involvement in financing and cash management matters to ensure that the company makes best use of available cash resources and banking facilities. Assisting with the evaluation of the financial implications of long term plans for the company and its subsidiaries is also a major part of the job.

Applicants must have sound general banking experience, possibly with banking or accountancy qualifications. Self-motivation and the ability to work as part of a small team are essential personal characteristics. Preferred age range is 25 to 30 years.

An excellent salary is offered, and our conditions of employment and benefits package are of the standard expected from a major international company.

Please apply to Mrs. M. C. Hannay, for an application form: Hoechst UK Limited, Hoechst House, Salisbury Road, Hounslow, Middlesex. Tel: 01-570 7712 Extn. 3055.

Hoechst

Jonathan Wren - Banking Appointments

The personnel consultancy dealing exclusively with the banking profession

NEW APPOINTMENTS - MAJOR BANK EXPANDING LONDON BRANCH

Our client is a prominent, internationally expanding European bank - among the world's 100 largest banks. Current development plans at the bank's London branch necessitate the following two new appointments:-

SYNDICATIONS

The position of Assistant Manager, Loans and Credits calls for an experienced Loan Syndication Executive aged 25-35 with a previous background of credit training. The successful candidate must demonstrate a flair for business generation, skill in negotiating and arranging Eurocurrency credits, wide City contacts and sound and thorough country risk appraisal ability. Future career prospects, associated with the bank's continued expansion, are most attractive and include the opportunity to build a Loan Syndication team.

DEALER

To assist in the development of the bank's money market activity a further experienced dealer is required. Candidates, aged in their 20's, should possess several years' all-round Foreign Exchange/Deposit dealing experience including Arbitrage.

The remuneration package for each position incorporates all benefits associated with a first-class banking institution.

In the first instance please telephone, or send a detailed Curriculum Vitae to, KEN ANDERSON (Director)

First floor-entrance New Street
170 Bishopsgate London EC2M 4EX 01-623 1266

Account Assistant International Banking

Bank of America is seeking an Account Assistant to provide marketing and administrative support for a newly established department specialising in servicing the banking needs of Financial Institutions.

Candidates should have several years experience of international banking operations, and of the money, foreign exchange and securities markets. In addition, the ideal applicant will have had substantial customer contact, preferably within the Insurance and Financial Institutions sector, and should demonstrate a high level of maturity and communicative skill, together with the ability to work with a minimum of supervision.

This is a most attractive and challenging role which affords excellent prospects for career development. A competitive salary will be accompanied by a full range of benefits in line with best international banking practice.

Applicants should send full career and salary details to: Janine Reid, Personnel Officer, Bank of America NT & SA, 25 Cannon Street, London EC4P 4HN.

BA BANK OF AMERICA

WANG EUROPE NV SA

We are a very fast growing organization in the computer and word processing business. We have a most impressive record of growth and new product development in a very competitive environment. Over 40 of our sales are international and predominantly within European markets. Our Customer Engineering Group is expanding rapidly commensurate with our growth and seeks an experienced individual to manage the financial and administrative aspects of this important segment of our business.

Financial controller customer engineering

The professional we seek will assist in the development and implementation of European wide management information systems, the control over asset levels, and will be responsible for the financial accounting functions performed at our European Customer Engineering headquarters. This individual should be willing to travel approximately 30% of the time.

Good communications skills and interpersonal sensitivities are required. Fluency in English is essential; other languages are considered as an asset. We offer excellent salaries and benefits. Please forward your résumé, including salary history to Mr. Joseph E. Norberg, Controller Europe,

Wang Europe s.a./n.v.
avenue Louise 250,
box 62,
B-1050 Brussels.

financial controller £14,000 pa+car, Slough

Our clients, Combined Optical Industries Limited, a UK subsidiary of REVLOX INC. are involved in the manufacture and sale of optical products. They wish to appoint a qualified accountant as Financial Controller, responsible to the managing director for all aspects of the company's finances including taxation, with a special emphasis being placed on management accounting. Relevant experience will include a thorough knowledge of budgeting in a standard costing environment.

The maintenance and development of effective accounting controls, the introduction of improved reporting procedures with the aid of a new in-house computer installation and the provision of a lively and efficient financial service to all levels of management will be key aspects of this important position which could lead to a Board appointment.

Terms of employment include a salary of £14,000 per annum and a car.

Applications in writing, giving full details of career development, should be sent to Frank Attwood, Robson Rhodes, 186 City Road, London, EC1V 2NU.

RR

Robson Rhodes

Offices in London, the Midlands and West Yorkshire and — as Dunwoody Robson McGladrey and Pullen — in most of the world's major trading centres.

Loans Administration

As one of the major American international banks, our European Headquarters are based in London. Primary activities in the UK are in the commercial and merchant banking sectors.

Due to rapidly increasing business, we require an additional two staff to join our team in the loans administration area. The first will have had a minimum of two years' experience in loans operations, ideally including leasing, shipping and syndicated deals in an international bank. The second position is for a less experienced person, having basic loan file administration experience and a knowledge of international and domestic loan currency disbursements.

In addition to an attractive salary, fringe benefits include mortgage and personal loans at reduced rates of interest, non-contributory pension scheme and subsidised restaurant.

Please send detailed c.v. or telephone for an application form to: Ann Forde Turpin, Personnel Department, Continental Illinois Corporation, Continental Bank House, 162 Queen Victoria Street, London EC4. Tel: 01-236 7444.



CONTINENTAL BANK

Continental Illinois National Bank & Trust Co. of Chicago.

Young Qualified Accountants

c. £8,500 p.a.

If you want to become more involved in the implications of the facts behind the figures, an opportunity fully to exploit your training and experience exists in our Audit Department. We have vacancies in the London, Croydon, Cambridge, Blackburn and Hamilton areas.

In addition to confirming the reliability and efficiency of systems and procedures, responsibilities will involve the assessment of all aspects of the organisation and proper interpretation of the output of these systems for operational, management and reporting purposes. Such systems are highly computerised.

Applicants should have lively and imaginative minds and good communication skills. There are interesting career prospects both within the auditing function and into line management positions, not necessarily restricted to the U.K.

Applicants should be qualified accountants and preferably have some post qualification experience of auditing and E.D.P. systems. Please send curriculum vitae stating preferred location to: Miss S. M. Mitchell, Deputy Personnel Manager, Philips Industries, Arundel Great Court, 8 Arundel Street, London WC2R 3DT.



PHILIPS

Accountant

£14,000 to £15,000 + car and major benefits

A career opportunity has arisen for an additional Senior Accountant to join a major clearing bank in order to fulfil a key role within a team appraising and monitoring large capital project schemes throughout the UK. The capital expenditure programme is substantial and the work involved has an important bearing on the profitable growth of the bank.

The successful applicant, reporting to the Head of Project Appraisals, will be primarily responsible for the development and operation of capital project appraisals. Whilst experience in evaluating data processing applications would be advantageous, it is not necessary for candidates to have banking experience.

Candidates, male or female, aged 30-40 years must be able to liaise effectively with senior management of various disciplines and ideally should be experienced in capital project appraisal.

In addition to salary and car, benefits include pension, profit sharing, subsidised mortgage facilities, BUPA, and preferential loan schemes.

Interested candidates can make application by quoting reference MCS/7001 and requesting a personal history form from Michael Andrews, Executive Selection Division, Southwark Towers, 32 London Bridge Street, London SE1 8SY.

Price Waterhouse Associates

INTERNATIONAL TRADER

We are seeking an executive with international experience in import and export of commodities or products, to play a key role in developing our trading interests.

This appointment could interest traders who are working on their own account, but lack support services, or feel their full potential is not being fulfilled.

If you can make an immediate contribution and seek a challenging opportunity write with fully detailed curriculum vitae to:

Gordon S. Planner, Managing Director



Constantine International Trading Company Limited

11 Grafton Street, London W1X 3LA.

CJA

RECRUITMENT CONSULTANTS

35 New Broad Street, London EC2M 1NH

Tel: 01-588 3588 or 01-588 3576

Telex No. 887374

A key position with prospects to head up this activity world-wide within the medium term. Bonus gives opportunity to greatly increase basic earnings.

EUROPEAN MERGER AND ACQUISITION SPECIALIST

£25,000 + BONUS + CAR

LONDON BASED

MERCHANT BANKING ORGANISATION OF A MAJOR MULTINATIONAL U.S. BANK

Applications are invited from candidates with at least four years of successful experience as a merger and acquisition specialist with a merchant or investment bank. This London-based position will have merger and acquisition responsibilities for Europe, including the sale of U.S. businesses to European buyers. Responsibilities will encompass the identification and investigation of companies potentially for sale and the structure and management of deals to closing. Candidates must have excellent communication skills, ability to negotiate effectively at the chairman level, and fluency in at least one additional European language. Initial basic remuneration negotiable to £25,000 plus very substantial bonus opportunity, car, subsidised house mortgage facility, contributory pension, free life insurance, free medical insurance assistance. Applications in strict confidence under reference MAS/3966/FT, to the Managing Director.

CAMPBELL-JOHNSTON ASSOCIATES (MANAGEMENT RECRUITMENT CONSULTANTS) LIMITED,
35, NEW BROAD STREET, LONDON EC2M 1NH. TELEPHONE: 01-588 3588 or 01-588 3576. TELEX: 887374

Investment Manager

The Gulf

Tax Free Salary

for a major Arab investment and banking company with substantial international investments.

Applicants, aged 30 to 45, must have at least 5 years' investment management experience switching and dealing in major international investment portfolios with an emphasis on Eurobonds and other fixed interest securities.

A 2 year renewable contract will include tax free salary of around £20,000 p.a., housing and car allowances, and annual leave home.

Please send brief career details—in confidence—to A. R. Duncan ref. B.1083-2.

MSL middle east

Management Selection Limited
International Management Consultants
17 Stratton Street London W1X 6DB

FINANCIAL CONTROLLER/COMPANY SECRETARY

INSURANCE BROKERS

City of London

£12-£14,000

Our client is a small, specialist insurance broking company with a successful record since its formation less than five years ago.

It now wishes to appoint a qualified accountant to head up its accounts department and to advise the board on the financial implications of its business expansion plans.

Applicants should have a sound knowledge of accounting and administrative requirements of a Lloyd's broker, preferably gained from direct experience. Initiative and the ability to communicate effectively with professional people are essential qualities. Chartered accountants aged 30 to 40 will be preferred.

The company operates a non-contributory pension scheme and provides life assurance and health cover. All staff participate in profits and established senior executives are provided with cars.

Please send brief personal and career details, in confidence and quoting ref. FT40/M to Douglas G Mizon at the address below.

E&W

Ernst & Whinney Management Consultants
11 Doughty Street, London, WC1N 2PL

Hoggett Bowers

Executive Selection Consultants

BIRMINGHAM, CARDIFF, GLASGOW, LEEDS, LONDON, MANCHESTER, NEWCASTLE and SHEFFIELD

Financial Controller

Surrey, c. £11,000 + car

This is a new and difficult position for a qualified accountant, probably 28-35, with enough experience, personality and tenacity to get things done. Reporting to the Managing Director it involves the financial control of four operating companies forming a division of a public group. Cost, management and financial accounting could all be improved especially as to quality and timing; stock control and cash management also require particular attention. Last year profits dipped, but there are sound indications to suggest that better management and successful acquisitions will remedy this.

J.A.F. Bowers, Ref: 21188/FT. Male or female candidates should telephone in confidence for a Personal History Form to:
LONDON: 01-734 6852, Sutherland House, 5/6 Argyl Street, W1R 6ET.

"...a reputation for quality service, innovation and a pragmatic approach to banking... one of the best and most consistent performance records in the industry over the past five years..." *Quoted from Dun's Review December 1978 "The Five Best Managed Companies"*

Corporate Banking Officers

Want more opportunity and responsibility in an international banking career?

Continental Illinois Corporation and its major subsidiary, Continental Illinois National Bank and Trust Company of Chicago, is the seventh largest bank in the United States with total assets in excess of \$34 billion. It offers the full range of financial services around the globe through its network of offices in thirty-one countries. Continental's growth in its European corporate banking activities has created exceptional career opportunities throughout Europe for young, experienced Corporate Banking Officers. Successful candidates will have considerable autonomy and responsibility for development of their own portfolio and for management of corporate banking relationships. Initial assignments are available throughout our European network. Successful performance will lead to career opportunities on a global scale.

Experience in the range of three to five years in both credit risk assessment and marketing the full services of an international commercial financial institution is required. Particular emphasis is placed on an individual's capacity to make mature business judgements and ability to express them articulately. Effectiveness in multiple European cultures is a significant plus. Rewards are commensurate with the importance of the positions on these highly visible positions. Applicants should submit a résumé, geographic preferences and financial requirements or telephone for an application form to: Charles E. Becker, Vice President, Corporate Personnel Services, Continental Bank House, 162 Queen Victoria Street, London EC4V 4BS, England. Tel: 01-236 7444.



CONTINENTAL ILLINOIS CORPORATION

Continental Illinois National Bank and Trust Company of Chicago

Amsterdam...Antwerp...Athens...Brussels...Düsseldorf...Frankfurt...Liege...London...Madrid...Milan...Munich...Paris...Pisa...Rotterdam...Vienna...Zurich

Senior Trust Officer Bahamas

Bank of America, the world's largest international bank, is seeking an experienced Trust Officer for its Bahamian subsidiary, based in Nassau. In addition to supervising all aspects of the Trust Department's activities, the successful candidate will be responsible for developing business with corporate and personal clients, both locally and overseas.

Candidates should hold the AIB Trustee Diploma, or equivalent qualification, and must have substantial experience of international trust management. An ability to train and motivate staff is essential and the involvement in marketing calls for a mature and personable individual who can deal effectively with clients at senior level. Some knowledge of Spanish would be an advantage.

Prospects for further career development are excellent within the Bank's expanding international trust operations. A highly attractive overseas remuneration package will reflect the significance of this position.

Applicants should send full career and salary details, to: A.J. Tucker, Recruitment Officer, Bank of America NT & SA, 25, Cannon Street, London, EC4P 4HN.



BANK OF AMERICA



HULL, NORTH HUMBERSIDE

Our company which has a turnover exceeding 20 million pounds and operates two plants in the U.K. wishes to appoint a

financial director and joint managing director

Maturity, experience of controllership in an American owned subsidiary and knowledge of the business needs of a manufacturing and marketing company in the consumer durables field are among the necessary qualifications.

The financial director reports to the group vice-president control and finance who is based in Europe and the position entails responsibility for all financial and cost accounting, tax and cash management, management information systems, forecasting, planning, legal and secretarial matters.

Attractive compensation and fringe benefits will be commensurate with the seniority and importance of the position.

Please send full career details to: Fred Brehain, vice-president industrial relations and personnel, Ideal Standard Europe, boulevard du Souverain 348, 1160 Brussels, Belgium.

Financial Controller

S.E. Kent c.£14,000+car

Situated in an idyllic part of the Kent coast, our client is a well established subsidiary of a U.S. consumer products group.

Responsibility is to the Managing Director for all aspects of accounting and financial control. There is a staff of over 20 and sophisticated computerised systems are utilised.

Candidates 30-45 should be CMA's, CA's or CCA's preferably with experience in consumer products.

The salary is negotiable and fringe benefits are generous including relocation costs. For an application form telephone 01-248 6113, or write, quoting reference no. 1732/3/L to Neville Mills, Peat, Marwick, Mitchell & Co., Executive Selection Division, 165 Queen Victoria Street, Blackfriars, London, EC4V 3PD.



Peat, Marwick, Mitchell & Co.

Finance Manager around \$A 32,000 per annum Ford Australia

Ford is the second largest automotive manufacturer in Australia with facilities covering foundry, stamping, engine manufacture, chassis component manufacture, plastics and four assembly plants. Total employment is approximately 14,000 and vehicle sales are in the order of 130,000 units.

We are seeking to appoint a Senior Finance Manager to take charge of all finance activities for the Company's manufacturing operations. This will involve the direction of a large staff engaged in budgetary preparation, analysis and control, investment analysis, inventory analysis, project commitment and control, and all accounting functions. The Company has a reputation for its advanced financial management practices and strong control systems.

Applicants must have formal finance qualifications and direct experience in financial management within the manufacturing operations of an automotive company. This experience must have been at a senior level. Preferred age 30-40 years.

Car and other benefits will accord with the senior level of this position. Promotional prospects, both within Ford Australia and the wider Asia-Pacific region, are excellent.

The Company will pay the cost of travel to Australia for the successful applicant and family and provide substantial relocation assistance, including initial accommodation in Australia.

Interviews will be conducted in the UK during the week commencing February 11, 1980.

Please write immediately with full details to:



R. J. Henderson,
C/O ASL Recruitment Advertising,
17, Stratton Street,
London W1X 6DB.

Marketing Director Capital Goods

Midlands

c.£17,500

A multi-national group has created a marketing/business planning function for a major capital goods manufacturing division. The brief is to formulate objectives, policies and plans of action to optimise business performance, expand existing markets and explore new ones. Besides the salary, a car and excellent benefits are offered.

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Please write in confidence, demonstrating briefly how you meet these criteria by first class mail to Robin Gregory at John Courtis and Partners Ltd., 78 Wigmore Street, London, W1H 9DQ quoting reference 807/FT.

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MRD

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for the London-based UK subsidiary of a US publishing company that is an established leader in presenting professional seminars.

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Write in confidence, initially with brief details of qualifications and career, to Box A7033, Financial Times, 10 Cannon Street, EC4P 4BY.

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Our client, a small professional practice with strong overseas connections, is seeking a young qualified accountant to join its managerial team. He/she should be fully cognisant of all areas of taxation and have management potential—VERY POSITIVE PARTNERSHIP PROSPECTS.

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Candidates should be Arab Nationals, and must be appropriately qualified, and have had a responsibility for investment appraisal and financing.

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Candidates must be prepared to live in Abu Dhabi. The contract will be for a minimum of two years, renewable thereafter. Salary is negotiable and free of tax in Abu Dhabi. Free accommodation, transport allowance and medical facilities will be provided.

Please write or telephone for an application form, quoting ref. 1028/FT to W. L. Tait

Touche Ross & Co. Management Consultants

4 London Wall Buildings,
London EC2M 5UJ.
Tel: 01-588 6644.

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C. London

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Your responsibilities will include the review of funding levels, preparation of funding reports, analysis of cashflows, and cash usage, together with cash and currency forecasting.

If you are a young numerate graduate with approximately two years business experience and keen to move to a dynamic group, you will receive excellent training and can expect to benefit from the groups policy of rapid internal promotion.

Financial and practical assistance will be given to acquire professional qualifications and relocation expenses will be available where necessary. Please telephone or write quoting ref. RG 3103.



**Lloyd Chapman
Associates**

125 New Bond Street, London W1Y 0HR 01-499 7761

Company Secretary and Accountant

for the raw materials trading subsidiary of a major international group. Turnover is \$25 million and there are 30 employees at the Head Office near the City.

The post has overall responsibility for the accounting and administration of the business and includes the running of a small department.

Ideally experience should have been gained in a similar trading environment covering the whole range of accounting, secretarial and administrative functions and specifically letters of credit, bank guarantees and international documentation. The scope for developing wider responsibilities is good.

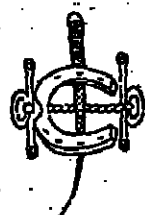
Candidates, male or female, must be Chartered Secretaries or Qualified Accountants, probably aged in their thirties.

Salary will be £10,000 p.a. plus car and other fringe benefits.

Please write in complete confidence, quoting reference 1110, to Mike Hann, who is advising on this appointment.

Odgers

MANAGEMENT CONSULTANTS
Odgers and Co Ltd, One Old Bond St,
London W1X 3TD
01-499 8811



The Royal Hong Kong Jockey Club

Finance Department Manager

A mature qualified accountant with experience of controlling a large accounting office using sophisticated computerised systems is required for the Royal Hong Kong Jockey Club to assume responsibility for the day to day accounting of the Club.

The Club runs two race courses, stabling for 800 horses and controls all horse race betting both on the race courses and in over one hundred betting shops. In addition the Club provides catering and recreational facilities in three locations for over nine thousand members.

The Finance Department has a staff of approximately 100.

Requirements for the successful candidate who will report to the Assistant General Manager (Finance) will be:

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- Experience in installation and operation of computerised accounting and administrative systems.
- Experience in staff administration for a large office.

The annual remuneration will be up to HK\$182,000 p.a. and will depend on qualifications and experience. Other benefits include assistance with children's education, an attractive contributory retirement benefits scheme, six weeks annual home leave with passages, and housing and medical care in Hong Kong.

Salary tax in Hong Kong is currently 15% maximum and the rate of exchange is approximately HK\$11 = £1.

Applications setting out full details of qualifications, education and experience and including a contact telephone number should be sent by express air mail to:-

R.Tyler, B.Com., FCA
Asst General Manager (Finance)
The Royal Hong Kong Jockey Club
2 Sports Road
Hong Kong

MANAGING DIRECTOR VISNEWS LIMITED

Following the death of Sir Charles Curran, the Board of Directors of Visnews is seeking a new Chief Executive for this expanding, international company. Visnews is the leading supplier of visual news material to broadcasters throughout the world; and also provides a wide range of audio-visual services to institutional and commercial clients in many countries.

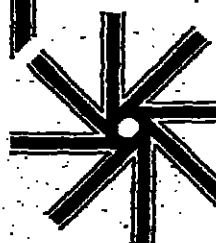
The Managing Director requires:

- A record of successful high level management (preferably international).
- A commitment to the editorial principles upon which the Company's reputation is based.
- The qualifications and experience to direct the Company's financial and corporate planning, and product development in a technical environment.

The Company has its headquarters in London, but the Board sees this as an international appointment. The salary according to qualifications and experience, will be about £25,000 plus customary benefits.

Written applications should be addressed to the Chairman, Mr Stuart Revill, at:

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VISNEWS

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Ref. AA347218/FT. Initial interviews are conducted by PA Consultants. No details are divulged to clients without prior permission. Please send brief career details or write for an application form, quoting the reference number on both your letter and envelope, and advise us if you have recently made any other applications to PA Personnel Services.

PA Personnel Services

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require additional experienced brokers and link personnel on their Foreign Exchange and Currency Deposit sections to assist in the expansion of their operations.

Please apply with C.V. in confidence to the
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seeks personable, well-educated individuals in the age range 18/23, who are aspiring to attain senior status. Successful applicants will receive comprehensive training and a competitive salary.

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10 Cannon Street, EC4P 4BY

"NEWLY QUALIFIED ACCOUNTANCY APPOINTMENTS"

THURSDAY 28TH FEBRUARY,
1980

The Financial Times has arranged with the Institute of Chartered Accountants to publish a list of those candidates who were successful in the recent Part II examinations.

We propose to publish the list in our issue of Thursday, 28th February, 1980, which will also contain several pages of advertisements under the heading of "Newly Qualified Accountancy Appointments."

Advertising rates will be £19.50 per single column centimetre. Special positions are available by arrangement at a premium rate of £21.50 per s.c.c. Copy date is Friday, 22nd February. For further details, including reprints of previous features, please telephone 01-248 4601 or 4864 (direct lines).

Newly Qualified Accountants, especially Chartered, are never easy to recruit—don't miss this opportunity!

FINANCIAL TIMES
EUROPE'S BUSINESS NEWSPAPER

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We are acting on behalf of two International Banks who will be opening full branches in London in the near future. The initial requirement in both cases is for a senior and widely experienced Banker to investigate and control every aspect of establishing the Branch, and thereafter to develop and expand the Bank's activities.

The appointed applicants will be able to demonstrate a successful career in International Banking in London, and will by now have attained a suitable level of seniority within their current environment.

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Salary is negotiable. Usual fringe benefits associated with international banks.

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A substantial Public Company which has a large number of transport and equipment contracts providing tax shelter wishes to appoint a Leasing Manager capable of generating new business and taking control of existing contracts (which include motor cars).

The successful candidate must have some big ticket experience and must be a capable accounting administrator.

Salary will be commensurate with experience and ability. A two litre car will be provided together with a comprehensive range of fringe benefits.

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David Grove Associates
Bank Executive Recruitment

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Telephone 01-236 0640

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I am currently seeking to fill a number of interesting vacancies for experienced exchange dealers and would be pleased to hear from candidates with 2-3 years' experience and, at a more senior level, with more than 5 years' experience.

A.C.A. (NEWLY QUALIFIED)

An excellent opportunity for a newly qualified Chartered Accountant to join an International Bank's management accounting team. Candidates should be decisive in approach to their work and seeking a progressive career in banking.

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An outstanding opportunity for a young person with basic analyst experience to join an expanding International Bank. The ideal candidate will be an A.J.B. and have spent a year in the dealing room of a bank. He or she will be aged in their mid-twenties. Our clients offer an attractive package of remuneration and fringe benefits in every case.

1

LOMBARD

A wet response from Europe

BY JOHN WYLES IN BRUSSELS

THE WORD clearly emanating from Downing Street and other places of influence in London, is that the European reaction to the Soviet invasion of Afghanistan is decidedly wet. Further, it is said here that the U.S. has greeted the condemnatory declarations issued by the EEC and NATO with an angry disappointment that these have not spawned one single specifically European act of reprisal against the Russians.

Equivocal

In this context, the EEC's resolve not to sell wheat to the USSR does not fit the bill since the EEC has not sold any for the past six years and would not be outrageous enough to start shipping the stuff now that the Americans have refused to do so.

Of course, the EEC may yet adopt a tougher approach although the equivocations from Paris and Bonn, identified as paramount among the weaker brethren, are not likely to inspire much hope in the hearts of either President Jimmy Carter, or Mrs. Margaret Thatcher.

But there should not be too much surprise that much of Continental Europe finds it difficult to keep pace with Mrs. Thatcher on Afghanistan. To do so would mean to abandon in just a few short weeks assumptions about détente and Soviet foreign policy which President Carter himself appeared to share until one shattering telephone exchange with Mr. Leonid Brezhnev.

Mr. Thatcher has never been part of this consensus that détente involved a certain tolerance of its actions. He has been a vocal proponent of a "rollback" of Soviet military build-up and a "rollback" of its actions. He has been a vocal proponent of a "rollback" of Soviet military build-up and a "rollback" of its actions.

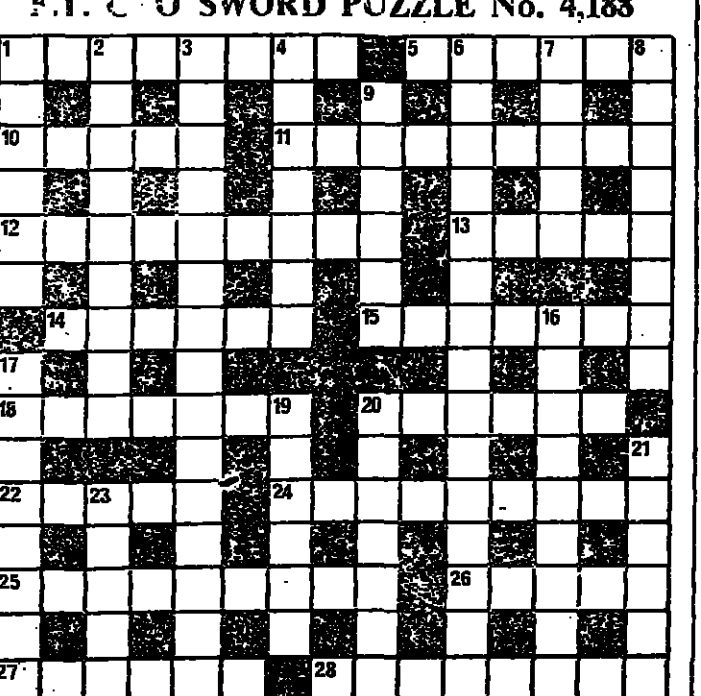
There is plenty of evidence to suggest that continental Europe is just as concerned as Mr. Carter and Mrs. Thatcher but for various reasons reluctant to follow their lead.

TV Radio

† Indicates programme in black and white

BBC 1
9.00 am For Schools, Colleges.
12.45 pm News. 1.00 Pebble Mill at One. 1.45 Heads and Tails. 2.00 You and Me. 2.15 For Schools, Colleges. 3.53 Regional News for England (except London). 3.55 Play School (as BBC2 11.00 am). 4.20 The Robin's Stages. 4.25 Jackanory. 4.40 Screen Test. 5.00 John Craven's Newsround. 5.10 Blue Peter. 5.35 The Perishers. 5.40 News.

F.T. CRO SWORD PUZZLE No. 4,188



- ACROSS**
- Reaction to second scourge (8)
 - Born to inflame plant disease (6)
 - No Scots has to curly to rich man (8)
 - Lessening key blow to Heath (9)
 - Mist I change behind spur (8)
 - Upright before getting caught first and last (5)
 - Scare a student with a strong drink (6)
 - Foot the French drip (7)
 - Dismissed faithful depressed by what was gushing forth (7)
 - Dust women have to face (6)
 - Inclined to join skinny Turkish leader (5)
 - Teachers' organisation getting religious instruction changed into food (9)
 - Actors have no right to fuel medicine (6, 3)
 - Fagin gleefully hides fire-place (5)
 - Drug fiend, remains of chemical (6)
 - Wit domed person needs to be heavy goods driver (8)
- DOWN**
- Dismiss strike about Northern Ireland (6)
 - Third-rate sailor going to South American city allowed a carriage (9)
 - Work with family at personnel management (6, 9)
 - Team member given weapon (7)
 - Women hanging about royal attendants (6, 2, 7)
 - Seize oriental complaint (5)
 - To catch female in company (8)
 - Send another way to entertain (6)
 - Confine strong drink when remaining housebound (7, 2)
 - Kids join international player taking paper (8)
 - Continue craving for licentious person (6)
 - Two girls casing a joint (7)
 - Last listener to generate affection (8)
 - Like parly to find something worth having (5)
- Solution to Puzzle No. 4,187**
1. Reaction to second scourge (8) = **REACT**
2. Born to inflame plant disease (6) = **SPERM**
3. No Scots has to curly to rich man (8) = **SCOTCH**
4. Lessening key blow to Heath (9) = **HEATH**
5. Mist I change behind spur (8) = **SPUR**
6. Upright before getting caught first and last (5) = **LAST**
7. Scare a student with a strong drink (6) = **STRONG**
8. Foot the French drip (7) = **FRID**
9. Dismissed faithful depressed by what was gushing forth (7) = **FAITH**
10. Dust women have to face (6) = **FACE**
11. Inclined to join skinny Turkish leader (5) = **LEADER**
12. Teachers' organisation getting religious instruction changed into food (9) = **FOOD**
13. Actors have no right to fuel medicine (6, 3) = **FUEL**
14. Fagin gleefully hides fire-place (5) = **FIRE**
15. Drug fiend, remains of chemical (6) = **CHEM**
16. Wit domed person needs to be heavy goods driver (8) = **DRIVER**
17. Work with family at personnel management (6, 9) = **PERSON**
18. Team member given weapon (7) = **WEAPON**
19. Women hanging about royal attendants (6, 2, 7) = **ATTEND**
20. Seize oriental complaint (5) = **COMPLAINT**
21. To catch female in company (8) = **CATCH**
22. Send another way to entertain (6) = **ENTERTAIN**
23. Confine strong drink when remaining housebound (7, 2) = **HOUSE**
24. Kids join international player taking paper (8) = **PAPER**
25. Continue craving for licentious person (6) = **PERSON**
26. Two girls casing a joint (7) = **CASING**
27. Last listener to generate affection (8) = **AFFECTION**
28. Like parly to find something worth having (5) = **WORTH**

"WHEN SORROWS come, they come not single spies, but in battalions." Such must be the thoughts of the directors of the Ford Motor Company in Detroit, as they add up the costs of the law suits in which the company has been involved and of the many recalls of its cars. The company is now on trial under Indiana state law on criminal charges of reckless homicide, and although a guilty verdict would mean fines only, amounting to \$30,000, the issue is far too important to end at the trial stage. There will be appeals whichever side wins.

Tragic case

The background to these proceedings, as so often in product liability cases, is tragedy. The tragedy of three girls buried to death when the Pinto car was struck from behind. The impact ruptured the petrol tank and the fuel exploded into flames. Public opinion was aroused because evidence at the civil trial of a claim for damages alleging that the company knew there was a possibility of fire in reverse collisions, and had decided to run the risk. A grand jury was summoned and indicted the company for reckless homicide, a criminal charge. The proper venue for the trial was Elkhart County, where the accident occurred, but local opinion was so strong that the company

successfully asked for a change of venue. The trial is taking place in an isolated farming community, and the resources of the town have been strained to breaking point by the influx of legal talent and reporters. The prosecutor is a lawyer working part-time for the county, and an indication of public interest is the help given to this part-time prosecutor by a volunteer group of lawyers and assistants. Ford, which can afford the best, has an impressive array of prominent lawyers, but apart from the change in venue these lawyers have so far not been too successful. They tried unsuccessfully to have the indictment quashed, arguing that the Indiana state establishing the homicide had been passed since the accident, and could not be applied retrospectively. A State Superior Court said that there was a continuing obligation on a manufacturer to correct defects in his products.

The Ford Motor Company is willing to spend at least \$1m on its defence, even though the penalties can only be insignificant, and it has good reasons: a successful prosecution will do much to encourage many other actions against the company and all manufacturers of defective products. Moreover, a finding that Ford has been guilty of reckless behaviour will open the way to awards of punitive

damages in civil cases. Already one jury has awarded \$128m in punitive damages against Ford in one Pinto case, and although the amount was reduced by the judge to \$6m the case is still under appeal. The basis of the claims against the company is the allegation that it knew the

BUSINESS AND THE COURTS

BY PROFESSOR DERRICK OWLES

design of the Pinto was faulty, that fires could happen, and yet it decided to produce the car. The fuel tank problem is not limited to Ford and other manufacturers have been defendants in a series of claims. The Ford defence is not helped by the report of a British employee of UK Ford in 1966 saying that research did "indicate that the floor-mounted tank is hazardous and should be carefully reviewed and tested in each new model."

Half of all car accidents are estimated to be rear-end collisions, and although precise figures are not available, it seems that fires occur in from 1 to 4 per cent of these collisions. Other estimates are that in the U.S. there are from 1,200 to 3,000 people die in automobile fires each year, and the National

has said that 35 deaths had resulted from fires caused by the position of the fuel tank. The special aspect of the Ford case is the allegation that, knowing of the dangers, the company decided to go ahead after comparing the costs of a new design against the likely

decide how the corporation can form the intent which is a necessary element of a crime. The modern view is that the intent of an employee can be imputed to the corporation, and the enquiry is into the status and purpose of the employee. Difficulties arise when the employee is acting outside the scope of his authority, and one test then is whether there was an intention to benefit the company.

The indictment of a company for manslaughter is not as novel as it appears. In 1900 the Great West Laundry Co. (13 Manitoba 66), was held not guilty of manslaughter for failure to guard its machinery but the judge said: "It is illogical not to extend its liability to manslaughter resulting from negligence but I cannot extend the law." However, in the same year the Canadian Supreme Court fined a colliery company \$5,000 for causing the death of passengers on its train that fell through a bridge into a river (Union Colliery v. Queen 31 Can. Sup. Ct. 81).

It has been predicted that U.S. law will grow in accord with the result reached by the Canadian Supreme Court. This expectation seemed to be reinforced by the indictment of Scott Nearing and American Socialist Society (a New York Corporation) under the Espionage Act of 1917 on

Social costs

Shareholders may dismiss directors who have involved the company in criminal proceedings and to that extent there is an element of deterrence, but experience shows that boards are rarely put out of office. What is needed is a means of making business managers relate their activities to the social costs of earning profits.

Professor Owles is a visiting fellow in American business law at the City University Business School.

Stoic Yarn a smart performer

BETTING ON inexperienced chasers usually proves a costly business, as Venture To Cognac's supporters found at Lingfield (and as was again nearly proved in the case of 5-0 on Bedworth Boy on Monday). It is unlikely that

would, in any case, have been better served by more opponents, and I intend siding with the New Zealand-bred Nerrribini.

Third behind Kybo in Kempton's William Hill Christmas Hurdle just over 13 months ago, when producing his best performance of the 1978-79 campaign, Nerrribini has been a model of consistency this term.

WINCANTON
1.15—Easy Pickens
1.45—Nerrribini**
2.15—Vague Yarn**
2.45—Stoic Yarn**
3.15—Mr. Juley

TOWCESTER
1.30—Young Horatio
2.00—Lizyfast
2.30—Normandy Sign
3.00—Elite Lady
3.30—Brown Jack
4.00—Royal Admiral*

HTV Cymru/Wales—As HTV West/HTV General Service except: 8.55-10.07 am 1.25-1.30 pm 1.45-1.50 pm 2.00-2.05 pm 2.15-2.20 pm 2.30-2.35 pm 2.45-2.50 pm 3.00-3.05 pm 3.15-3.20 pm 3.30-3.35 pm 3.45-3.50 pm 4.00-4.05 pm 4.15-4.20 pm 4.30-4.35 pm 4.45-4.50 pm 5.00-5.05 pm 5.15-5.20 pm 5.30-5.35 pm 5.45-5.50 pm 6.00-6.05 pm 6.15-6.20 pm 6.30-6.35 pm 6.45-6.50 pm 7.00-7.05 pm 7.15-7.20 pm 7.30-7.35 pm 7.45-7.50 pm 8.00-8.05 pm 8.15-8.20 pm 8.30-8.35 pm 8.45-8.50 pm 9.00-9.05 pm 9.15-9.20 pm 9.30-9.35 pm 9.45-9.50 pm 10.00-10.05 pm 10.15-10.20 pm 10.30-10.35 pm 10.45-10.50 pm 11.00-11.05 pm 11.15-11.20 pm 11.30-11.35 pm 11.45-11.50 pm 12.00-12.05 pm 12.15-12.20 pm 12.30-12.35 pm 12.45-12.50 pm 1.00-1.05 pm 1.15-1.20 pm 1.25-1.30 pm 1.35-1.40 pm 1.45-1.50 pm 1.55-2.00 pm 2.05-2.10 pm 2.15-2.20 pm 2.25-2.30 pm 2.35-2.40 pm 2.45-2.50 pm 2.55-3.00 pm 3.05-3.10 pm 3.15-3.20 pm 3.25-3.30 pm 3.35-3.40 pm 3.45-3.50 pm 3.55-4.00 pm 4.05-4.10 pm 4.15-4.20 pm 4.25-4.30 pm 4.35-4.40 pm 4.45-4.50 pm 4.55-5.00 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Thursday January 31 1980

A new start for Iran

OUT OF the smoke and confusion of the past year in Iran a clearer impression of where the country may be heading is at last beginning to emerge. The decisive outcome of the Presidential elections last Friday has hastened the process, giving Mr. Abol Hassan Bani-Sadr a mandate to govern. Like all the others who have held positions of authority since the revolution Mr. Bani-Sadr has begun by calling for an end to dual government. Although he was specifically referring to the way in which the hand of militant students holding the U.S. Embassy has become a centre of power in its own right, the argument has implications right across the breadth of society—from the shop floor to the command of the armed forces. Iran's President-elect immediately feels he has the support of the people as a whole and of Ayatollah Khomeini, in pressing the reforms as soon as possible. The "reluctant" leader has told his followers to rally round the men they have elected.

Respite

Iranians have endured two years of almost constant turmoil, going back to the start of large-scale disturbances against the Shah in January 1978. There are reasonable grounds for thinking that a period of respite, to catch their breath and adjust to the new realities of their transformed situation at home and in the world, would now be more than welcome. Of all the Presidential candidates, in what appears to have been a free exercise of choice, within the terms laid down by Khomeini, Mr. Bani-Sadr offered the most concrete programme and the most down-to-earth one.

Contrary to popular belief (especially among Iranians) Iran is not a deeply religious country. Islam commands considerable respect as a philosophy and moral code, but in private most Iranians would admit that religion gets in the way of their daily life. It is a view of his people Ayatollah Khomeini no doubt disagrees with profoundly—or else would ascribe to the evil influence of a half-century of westernisation under the two Pahlavi Shahs. Whether or not the condition is properly judged, he and those who share his views, including the new President, are determined to bring about a social and moral revolution in which Iranians would embrace a simple and pious lifestyle.

Although the divisions in the country have yet to heal, Iran may be on the way to recovering its balance. Evidence would be the way in which the occupation of the U.S. Embassy has lost

much of its interest as a spectacle and an issue. The confrontation with the United States is still some way from a solution but for once in the twelve week crisis, all the indications appear to be pointing in the right direction. The constructive approach Iran has now adopted towards the question of its foreign financial dealings is another good augury.

There have been frequent false dawns, but this time Washington should have good grounds to feel that its policy of quiet pressures, as opposed to the public thunder of economic sanctions and naval manoeuvres, may be doing the trick. Using the classic police approach to hostage situations, the U.S. has apparently convinced Mr. Bani-Sadr, among others, that the demand for the return of the Shah is unattainable and therefore that a face-saving way out is what is needed.

Somehow a package solution will have to be put together. Within it some form of an international enquiry into the Shah's rule will almost certainly have to take place. Coaxing the Iranians down the road to releasing the 53 Americans they hold, Mr. Cyrus Vance, the U.S. Secretary of State, stated on Wednesday that there was no longer any question of applying sanctions against Iran.

Conscience

Once this crisis is over Iran will need to take serious stock of its international position, within its immediate region, in the wider circle of the Moslem world and in the world as a whole. Up to now it has been unconcerned about the international consequences of its actions and its proclaimed beliefs. The recent Islamic Conference in Islamabad made plain the extent to which Iran is being pulled in two directions—towards the radicals like Algeria and Syria, and towards those like the Afghan rebels who could be said to represent the most pressing cause for the Islamic conscience. Ayatollah Khomeini has constantly preached independence from both the superpowers. He may be realising somewhat belatedly that his obsession with undoing the effects of American "cultural imperialism" in Iran has overshadowed the other goals he has set himself in the remaining years of his life.

Regulating free trade

THE GROWING fears that a "trade war" between the U.S. and Europe may be imminent, if the EEC takes action to protect European manufacturers of synthetic fibres against American imports, is certainly a sad reflection on the recently completed Tokyo Round of trade negotiations. But EEC Trade Ministers, meeting in Brussels next Monday, should not allow justifiable worries about the growing danger of protectionism to divert attention entirely from one of the achievements of the Tokyo Round: the clarification of the concept of "fair" trade, which must underlie any attempt to promote greater trade freedom.

Advantages

Protectionism and subsidised trading are two equally undesirable aspects of the same phenomenon. Action taken according to internationally agreed rules, to protect a domestic industry against imports which can be shown to be unfairly subsidised, is not a negation of the principles of free trade. Accordingly the main issue that the EEC must now consider is whether the advantage that American chemical manufacturers derive from their government's controls on energy prices does in fact amount to an unfair subsidy of the type covered by GATT and by the code on subsidies which was the most significant product of the Tokyo Round agreement.

The question of how the Americans would react to any countervailing action against their fibre exporters is, in principle, a secondary one. The cause of free trade is better served if disputes are resolved by the explicit application of agreed rules, than if they are left to unregulated political horse-trading. Admittedly the rules of GATT on subsidies and their interpretations in various countries' domestic legislation are by no means unambiguous at the moment. But the best hope for their clarification lies in the development of a body

of case law and precedent. Provided it could be done in a co-operative spirit, a greater willingness to apply rules in trading disputes could strengthen the GATT framework, rather than weaken it. Indeed this is just the way in which GATT originally became established as a widely accepted set of principles in the 1950s.

In practice, of course, politicians are bound to consider the immediate consequences of their actions in a world that is very unsteady in its commitment to free and orderly trading. For instance, the fear that action on American fibres may lead to retaliation in other sectors, such as steel, is bound to figure in the EEC Ministers' calculations. Although it is by no means clear that the U.S. Government can prevent American steel manufacturers from proceeding with anti-dumping actions against European steelmakers, there is a natural desire not to encourage protectionist feelings. Some politicians on both sides of the Atlantic would prefer to reach a voluntary solution to both these trading disputes and to avoid court action or the appearance of protectionist sanctions. However, there is a danger that any compromises will be based on protectionist principles as surely as the sanctions they are designed to avoid.

General rules

Any solution to these trading problems which did not involve some form of countervailing duties would therefore probably be based on voluntary restraint. But the principle of voluntary restraint, no less than the erection of tariff barriers, undermines the international division of labour. Indeed, because it bypasses normal market forces, it could be argued that voluntary restraint is more damaging than monetary mechanisms. Resort to voluntary agreements may be politically expedient and, in some cases, unavoidable. But it is in the interests of free trade that it should be regulated on the basis of agreed general rules whenever possible.

THE Rhodesian business community is learning to live without sanctions. After 14 years of furtive trading under the counter, finding markets where no questions were asked, using strange middle-men, and falsifying certificates of origin, it is a heady process.

"We have been doing business the wrong way for so long, it is difficult to remember how it should be done," a Rhodesian trader said last week. "We have had to get the manuals out, blow the dust off the covers, and learn it all over again."

Nevertheless, the cynicism bred from dealing with strange bedfellows has hardened. The sanguine response one might have expected to such a breakthrough is heavily tempered with caution. Banks in Salisbury are currently awash with cash. "We are underfunded, and we shall look at any proposition that comes our way," one of the leading bankers said. "But we have not had anyone in with a cheque book yet. They are all waiting to see which way the election goes."

Poll result wait

For the time being interest in the country's political future is paramount. Investment decisions are being kept on ice until after the poll in February. Government economic strategy is in limbo under the overlordship of Lord Soames, the British Governor. Decisions on foreign borrowing, and debt servicing, must await the advent of a new regime.

The caution is understandable, for the election is being fought by parties with widely differing philosophies; ranging from tribal traditionalists, to pro-western capitalists, and African socialists and Marxists. The outcome of the poll will not only determine the economic direction of an independent Zimbabwe. It will also be a major factor in determining the attitude towards it of the international investing community.

"I do not believe all the people who say they will leave on the spot if ever the Patriotic Front wins power," Sir Keith Acutt, deputy chairman of Anglo American, says. "What they really mean is that if law and order breaks down, and there is a totally inefficient Government, people will leave. That is a concern of everybody." The major mining companies, such as Anglo American, Rio Tinto Zinc, Union Carbide, Lonrho and others, are obviously committed to living with whatever Government emerges. They cannot realise their assets and leave.

The biggest multinationals show a similar pragmatism about the future. "The scene from here will be a socialist bias to equalise the lot of the

SECTORAL BREAKDOWN OF RHODESIAN GROSS DOMESTIC PRODUCT (Main areas in per cent)			
	1965	1978	
Agriculture	18.0	15.3	
Mining	7.0	6.5	
Manufacturing	19.6	21.6	
Construction	4.6	3.3	
Distribution	15.0	13.2	

people, whichever party wins power," a top banker said. "But we do not intend to leave."

However, deep trepidation about the prospects under a militant black Government is widespread in the Rhodesian white community. Particularly white farmers, who occupy a key position, fear the prospect of land redistribution. A mass white exodus remains a very real possibility.

To that extent, a radical Government could face a much more hostile economic environment than a conservative one. Yet any future Government will face the same underlying economic realities, both in the area of potential growth, and that of restraints on that growth, and will ignore them only at its peril.

The common and immediate problem for an incoming Government will be to generate sufficient economic growth both to provide employment for a rapidly expanding population, and to pay for a redistribution of wealth and economic opportunities in favour of the black majority. The unemployment problem is already critical, although there are no reliable figures.

One estimate puts the number of job seekers at 990,000 out of a total population of 7m—a population moreover, that is growing by some 3.6 per cent each year. Unemployment will be rapidly swollen both by refugees returning from neighbouring countries, whose number between 200,000 and 250,000, and by both regular soldiers and guerrillas seeking civilian employment in the aftermath of the war. The problem is likely to be aggravated by the pressure for higher minimum wages, another aspiration shared across the black political spectrum.

However radical the new Government's policies, it faces immediate budgetary constraints. Official estimates that military spending, currently running at some Rhodesian \$1.3m (about \$850,000) a day, can only be run down over 18 months, for fear of throwing too many men on to the jobs market at once (the war now absorbs roughly 21 per cent of GDP). But an end to the war would mean an early reopening of hundreds of rural schools, adding an immediate Rhodesian \$80m to the education budget. There is a massive programme of rehabilitation to be undertaken, especially in the rural

areas, for which international aid is sure to be forthcoming. The new Government will also inherit a budget deficit running at almost Rhodesian \$550m, or 21 per cent of national income (war expenditure has risen from 18 per cent of 1974 budget to 40 per cent of 1980 budget). To cover the budget deficit the outgoing administration has borrowed large, but undisclosed, amounts from foreign sources since March 1978, principally in South Africa and Switzerland.

The existence of areas of potential growth is undisputed. In spite of the rapid development of its manufacturing industry to replace imports during the sanctions era, Rhodesia lacks potential to become a highly sophisticated industrial nation, because it relies entirely on imported technology. Its potential is as a producer of primary goods, both agricultural and mineral, with some capacity for upgrading them into higher-value products.

The mining sector is the one where expansion plans are nearest to implementation. Mr. Alan Marsh, president of the Chamber of Mines, expects production of ferro-chrome and lithium oxides to be stepped up immediately, particularly for the U.S. market. Both were badly hit by the strict enforcement of sanctions by Washington, and spare capacity is available.

In the medium term, increased production of both coking coal and chrome ore for export is likely, provided the existing shortage of transport can be overcome. (In any case, exports of both have been very small recently.) Anglo American plans to increase the production at its Wankie colliery from 2.5m tonnes to some 4m tonnes a year, both for the new Wankie power station and for export. There are also several plans to increase gold production, including Lonrho's Athens mine, using the carbon-in-pulp process which would be new to southern Africa. Rio Tinto plans to spend Rhodesian \$15m on new capacity at the Renos gold mine in Fort Victoria. Longer term prospects include platinum and nickel.

Agriculture surplus

Rhodesian agriculture has traditionally produced a substantial export surplus, and should reap early benefits from the lifting of sanctions, at least in terms of increased returns from direct sales, instead of having to operate through middle men. Tobacco production was hit by sanctions, and both tea and timber seriously affected by the long haul through South Africa. The cattle industry was probably the hardest hit by the war, and may



An armed Rhodesian tobacco farmer inspects his crop; the industry was hard hit by sanctions.

take some time to recover from the collapse of dipping services and tsetse fly control. But coffee is a new and potentially lucrative export, while maize and wheat should find new markets in neighbouring countries like Zambia.

Prospects for manufacturing are more mixed. The sector has been highly, often totally, protected by sanctions. Many products are expensive and of poor quality, even if ingenious. Import protection is therefore likely to stay where its removal would threaten jobs.

The only real area for expansion is into the neighbouring countries, like Zambia, Malawi and Mozambique, whose markets are not large, and whose foreign exchange resources are strictly limited. Nevertheless, the motor industry could serve the whole of central Africa, and steel production is also likely to remain highly competitive. But manufacturing is unlikely to provide the bulk of the new jobs needed.

There are several obstacles to a rapid recovery of economic growth. They include a lack of international capital, skilled labour, foreign exchange, transport and power. Overcoming these shortages will depend to a great extent on achieving political stability.

The administration has already drawn up a huge Rhodesian \$3.5bn public sector capital programme, with the heaviest spending on the expansion of both power and transport capacity. In the past three years, inadequate transport has often been a greater constraint on exports than have sanctions. An immediate Rhodesian \$90m programme to electrify the Salisbury-Gwelo railway is planned.

The purchase of equipment for the Wankie power station, the shell of which is built already, can also be given immediate approval. Both schemes are dependent on the necessary finance. In the longer term, electricity output could be increased either from more coal-fired power stations, or from at least four major hydro schemes on the Zambezi.

White artisan exodus

Skilled labour is a serious constraint, particularly on the mining, engineering and construction industries. Lack of skills has meant many mines abandoning routine maintenance for emergency maintenance only. "Our white artisan class has almost vanished," according to one leading businessman. As an end to the war would help, but a continued exodus of whites would negate any early benefit, so a crash training programme is needed.

Both mining and manufacturing sectors urgently need capital re-equipment in the wake of sanctions. That will call for an injection of foreign capital before these sectors can make their due contribution towards righting the balance of payments. In spite of running a healthy visible trade surplus in recent years (largely attributable to import controls), a heavy outflow on the invisible account, including dividends and other remittances, has tended to push the external balance into overall deficit. In the absence of official figures, there is some dispute over the

exact position. A recent forecast carried out within the government put the 1979 payments deficit at Rhodesian \$20m on the basis of a visible trade surplus of Rhodesian \$100m, an invisible deficit of Rhodesian \$200m and a capital inflow of Rhodesian \$90m. The forecast for 1980 and 1981 suggests a worsening position, with overall deficits of Rhodesian \$70m and \$120 respectively.

The relative vulnerability of the external payments has convinced the present administration that it cannot afford to relax import controls, to release blocked funds, or repay Government debt contracted before the Unilateral Declaration of Independence. Moreover the present rigid petrol rationing is set to stay.

The five year plan produced last year forecast growth rates of 3 per cent, 5 per cent and 8 per cent respectively in 1980, 1981 and 1982. That does look on the optimistic side, the future Government of Zimbabwe will be faced with the classic dilemma of being unable to achieve stability without rapid economic growth, and unable to achieve that growth without a rapid demonstration of its political stability.

It will have to reconcile rising African expectations with the fears of the whites for their economic security. It will obviously require a balancing act of some skill, at the very time when the electorate is expected to elect a dramatic political change after years of white minority rule. The rapid exodus of Zimbabwe's undoubted economic potential is by no means guaranteed.

MEN AND MATTERS

Sky divers abandon ship

The prerequisite of any good mystery story is that it should have a nice, neat ending. No such luck, I fear, with the tale of the Aeolian Sky and its sinking cargo of \$4.5m in Seychelles rupees. Jim Rowland, the Folkestone salvage wizard, tells me he has been told to give up the search for the wreck lying in 100 feet of water off the Dorset coast. The order, which came via the Salvage Association from the Seychelles Government, has also been passed on in the form of a warning to amateur treasure hunters who might try to find the loot.

One official close to the investigation says that in addition to the usual underwater hazards, skin divers might find themselves blown up by army gunners on the Downs who regularly practise lobbing shells in the general direction of the sea.

The wreck has now become the property of Trinity House, which will assess its potential danger to other shipping (much less I would think, than the threat from the land-based bombardiers) and probably blow up the hulk at the end of April.

Rowland, managing director of Eurosalve, the company commissioned to rescue the cash, remains as puzzled as everyone else in the investigation about what became of 12 heavy waterproof money boxes. He is also a little peeved that two of his divers—told for security's sake they were looking for X-ray plates—walked out in a huff when the truth leaked out.

But he seems relieved to have his divers out of the bone-chilling muck around the ship and is now hoping he succeeds with his bid to buy the 3,500-tonne Athina B, conveniently perched on the shingle near Brighton's Palace Pier. At least he will not need divers for that



one. In the circumstances it seems just as well.

Bottle battle

PINTIES, those squat new milk bottles, have won their battle for doorstep dominance. The losses have been heavy, but the dairy industry is now fully committed to phasing out traditional bottles by the end of the decade, leaving only pinties and the odd carton in circulation.

Suffering badly in the fight is Milk Vessels Recovery, a national friendly society which specialises in rounding up stray milk bottles and returning them to their rightful dairies. Managing director Eric Garter, a former CID sleuth, charges dairy companies 2p a stray; cheap when compared with the 54p to 9p cost of a new bottle.

He has been sceptical about the new bottles since they were introduced four years ago. "We are getting a few more pinties, but it's not much," he tells me. "We can only judge by what we get through this society." His experience is that even when people are familiar with

the new containers they still tend to throw them away.

In 1976 he collected 137m bottles; last year it was in the region of 70m. The reason, he says, is that the new bottles are so different from the old ones that they are not recognised by the public. But those who are not so convinced with the loss of bottles, he says.

In recent times milk bottles have disappeared at the rate of 400m a year. Garter claims the figure is now 45m. The National Dairywomen's Association, committed to the pintie, understandably takes a much sulkier view. Chief executive David Moron admits that in areas where pinties are introduced the number of tins between consumer and dairy "takes a heavy downward turn." But after a while, he claims, the figures improve as people grow accustomed to them.

"Anything new and people say 'why can't we have our old bottles back,'" chides Moxon. But if I may be allowed a reactionary remark, I would like to point out that if the milk in a pintie is anything less than fresh the cream clogs the narrow neck and I find it almost impossible to take a satisfying swig through the spid aperture. Moxon tells me it is the first he has heard of this problem.

Hounded Afghan

Strongly encouraged to leave Pakistan because of his idiosyncratic views might prove embarrassing to the Islamic foreign ministers discussing the Russian tour of neighbouring Afghanistan, Zia Khan Nassiri has surfaced in Tehran. This self-declared Afghan leader—curiously, an American citizen—is now heading for Europe to promote the cause of his so-called Free Islamic Republic.

Stopping long enough in Tehran to air his suspicion that the military junta in Pakistan is "playing footsie" with the Russians, the 33-year-old Harvard Business School graduate and erstwhile manage-

ment consultant explained that he controls a remote area 60 miles from the Pakistan border.

Collection of funds is his main job. He has some support from Afghan exiles, but the money he's rip apparently emanates from an overdraft on his personal account at Citibank in New York.

Pukka package

With fingers in numerous pies already, not least as a director of Aerow, John Barber has now moved into the more pukka end of the travel trade. Together with Tony Good, an old friend from his firm in the motor industry, he's brought the long-established firm Cox and Kings Holdings, of which Good is both chairman and chief executive.

Cox and Kings claims to be the world's longest-established travel organisation, which must be about right—it celebrates its 222nd anniversary this year. Cox and Kings will be remembered by many old India hands for the labels gummed on their suitcases: the company was originally set up to help move the British Army to that large, formerly red-coloured patch on the map. Its India connections remain very strong, but it's since branched out into handling travel arrangements for major international companies such as Citibank.

Other enterprises are equally blue chip. "We run package tours," says Barber, "but not to the Costa Brava, of course. To French chateaux, better hotels in the more interesting parts of France."

Mid-air suspense

Overheard at Heathrow: "I had a terrible flight."

"Let of turbulence, eh?"

"No, no, they showed a new whodunnit and the projector jammed on the third reel."

Observer

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World economy at a turning point

THERE IS SOME evidence that the world economy will withstand the 1979 oil price shock a good deal better than it did the one of 1973-74. The much-predicted recession may at last have started; but even that could have a silver lining in the shape of a turnaround in the inflation rate from which the UK should benefit if it responds in the right way.

The doubling of the dollar price of oil in 1979 has had about the same impact on oil payments in relation to total trade as the fourfold increase in 1973-74, which started from a lower base. The main difference is that it was not superimposed on as severe an inflation as that which occurred the last time round.

The upsurge in world industrial activity, due to the synchronisation of inflationary booms in the main developed countries which occurred in 1973-74, was not repeated on anything like the present scale in 1979. Inflationary policies are now being transmitted to the world economy via commodity prices, non-oil commodity prices, and the dollar price of oil.

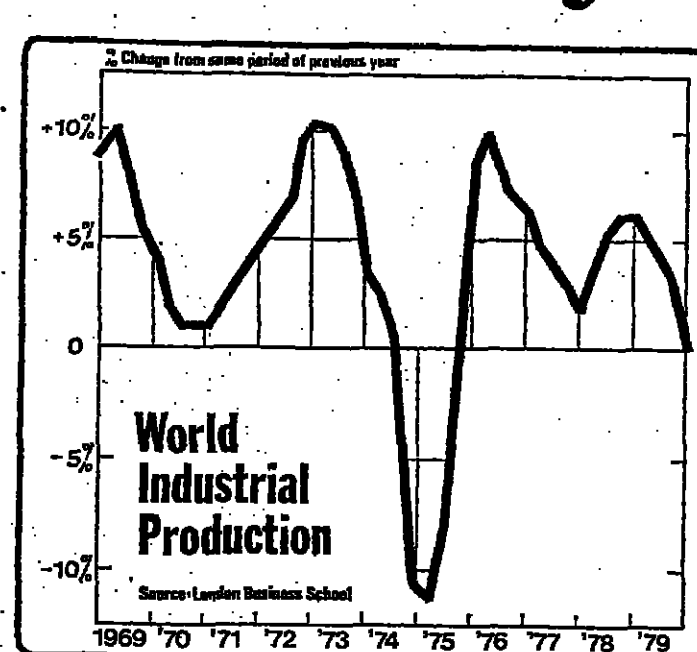
It is the acceleration in inflation which transforms a boom into a slump. It does so both by reducing real incomes, and by stimulating savings by people and institutions wanting to rebuild the real value of their financial assets. The least unreliable guide to output and activity has been the movement of the "real money supply" — that is the increase in the money supply minus the inflation rate.

Both components of the real money supply should be under less pressure this year than in the 1975 slump. Although governments are at least as reluctant as last time round to expand their way out of the recession, they are starting from a much less excessive rate of monetary expansion. In the pre-1974 boom world money supply growth more than doubled in two years to reach a peak of over 15 per cent (London Business School estimates). By contrast it has been moderately stable around 12 to 13 per cent in recent years. Thus the turnaround in monetary growth should be smaller.

Secondly, the rate of increase in world prices does not look like reaching the dimensions of the last cycle, when the twelve month increase in manufacturing prices reached a 23 per cent peak. The result is that the developed world may experience something nearer to a levelling out in industrial production than to the 12 per cent drop which occurred in the middle of 1975.

This is still the world picture. In the UK, the monetary control at last biting and retail prices more than 17 per cent higher than a year ago, the squeeze should be a good deal tighter. The effect on output might, however, be a good deal less than either popular pessimism or the Treasury economic model would lead us to suppose.

The UK economy was in a heavily overheated condition for most of 1979, despite statistically high unemployment. The growth of real demand was met largely from imports. As home suppliers could not deliver — not just because the exchange rate was very high. As the economy cools off a lot of the slack will be met by lower imports. This assumes that the element of "froth" in the exchange rate



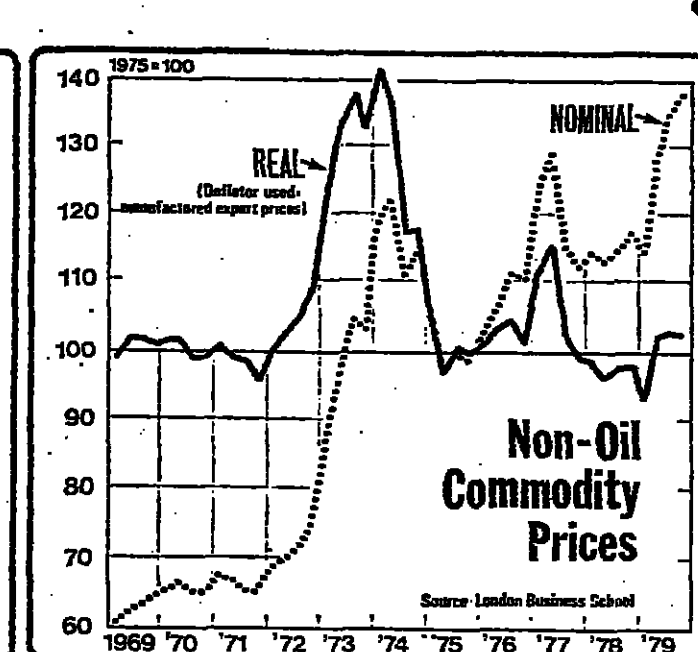
disappears, as it is likely to do as interest rates come down. A fall of 5 to 10 per cent in the effective exchange rate would take the trade weighted average from its recent peak to the level of 64-65 where it was a year ago — still high enough to put a severe squeeze on profit margins and the ability of companies to absorb large labour cost increases.

The other aspect is that UK business is reacting to the cost squeeze more by efficiency drives and attacks on over-manning rather than by resisting wage demands. The result is thus likely to be a shakeout and productivity improvement, more reminiscent of the Wilson recession of 1968-69 and the Heath recession of 1971-72, than that of the mid-70s recession which was associated with stagnant productivity. Unfortunately the precise

mix of wage increases and manning improvements is doctored more to the self-interest of trade union officials and corporate negotiators than of those who will be priced out of work. Thus although UK output may hold up in line with the more optimistic forecasts, unemployment may rise with the most pessimistic.

Worrying aspect

But to come back to the world picture, a worrying aspect is that the turn in commodity prices is behind schedule. As the chart shows, industrial production at the end of 1979 had almost stopped rising altogether. By the time that this happened in the last cycle, over five years before, commodity prices had already begun to tumble. The precise pattern of the most recent commodity move-



ments points heavily to attempted moves out of currencies into tangible forms of wealth and to speculative purchases prompted by the more warlike international political scene. The Economist dollar index of metals has risen by 14 per cent this January in dollar terms. Food and fibres have on the other hand been more or less level pegging. The relatively optimistic scene — or at least not quite so pessimistic — which I have been painting depends heavily on the absence of further grave political shocks.

The international transmission of inflation can be seen very clearly in UK import prices. Despite an appreciation of sterling of over 10 per cent in the course of 1979, total import prices rose by 131 per cent. By no means all of this was oil. Industrial materials rose by nearly 11 per cent with

both basic materials and semi-manufactures moving up by roughly equal amounts. The price of imported finished manufactures on the other hand showed very little increase. The acceleration of the UK inflation rate in 1979 can be accounted for almost entirely by the combination of international price increases and by fiscal changes. In the admittedly not quite representative five months since July after the impact of the Budget, the Retail Price Index has been rising at an annual rate of almost 11 per cent. This is about the EEC average and somewhat less than the US inflation rate.

If fiscal action which increases prices further can be avoided, it might be possible to generate a virtual anti-inflationary cycle in the UK. Experience shows that it is extremely difficult to secure wage increases very dif-

ferent from the rise in the Retail Prices Index, but once the latter has turned downwards, a tight monetary and fiscal policy, reflected in a high but not absurd exchange rate, can secure quite a rapid downward momentum. The actual movement of prices and any figures set down for the Government's medium-term monetary framework would then reinforce each other in reducing inflationary expectations. Contrary to the conventional wisdom of the past, the faster inflation and expected inflation come down, the less unemployment will have to rise; and the sooner the turning point in the recession can come.

WHAT ARE the main forces of an economic kind, which could make the world outlook worse than suggested here? The most important is the large OPEC current surplus, following the oil price increases, estimated by most authorities at upwards of \$100bn for 1980. This will have to have its arithmetical counterpart in corresponding deficits in the developed countries of the OECD and in the non-oil exporting nations. The surplus reflects savings of oil products, which are automatically re-lent to the rest of the world.

The real problem of the oil consumers is that of securing a smooth flow of secondary lending from the stronger countries, where the OPEC surplus is deposited, to the weaker ones. Experience of 1974-75 suggests that the international banks should be able to accomplish this, with some political support and guarantees.

The graver problem is that oil producers may be dubious of the future real value of the Western monetary assets they receive for their fuel; and diversification into real estate or industrial assets will take time, quite apart from the political obstacles. The problem could

solve itself by a shakeout in oil prices; but I would not want to count on this happening because of the political element in oil production decisions.

The Dillon Read Monitor, written by Mr. Brian Reading, has suggested how the rise in the gold price could provide an alternative preferable to oil producers than either keeping their oil in the ground or holding paper assets. In September last year, OECD gold reserves were worth over \$400bn, equivalent to two-thirds of their total external reserves, and 86 per cent of the world's monetary gold; they were sufficient to finance three years' current account deficit of the whole region of 1980-plus dimensions. By contrast OPEC countries had less than a fifth of their reserves in gold and owned less than 4 per cent of official stocks. This is most unlikely to represent their permanent portfolio preference; and an exchange of gold for oil could be a profitable transaction.

It need not of course take that precise form. Countries like the U.S. — which holds a third of OECD's gold stocks — Germany, France and Italy could sell some of their official gold stocks to oil producers, which would continue to sell oil in the normal way. The transaction would also help to finance public sector deficits of the industrial countries in a non-inflationary way.

If part of the deal is a floor price for gold — and perhaps a ceiling one — set by central banks, this would not be too high a price to pay. It would not prevent more lasting monetary reform to currencies based on a wider basket of commodities. If it hastened the end of paper money convertible into nothing but itself, this itself would be a change for the better.

Samuel Brittan

Letters to the Editor

UK hotel prices

From the Deputy Chairman, British Transport Hotels

Sir, — There is much in Mr. Segal's interesting letter (January 29) to ponder carefully, not only by hoteliers but by all those who have responsibility for this enormous sector of the economy which is called tourism. And by all those I do not exclude either Whitehall or Westminster.

Let me first take up Mr. Segal's main point. He is not alone in being sometimes surprised by the hotel industry's tendency to place in the shop window its highest price and then negotiate in the back office a network of substantial discounts for groups, conferences and special business.

Nor is the British hotel trade alone internationally in doing this. Far from it. The result, however, is that at any one time the real price being paid in London by the average visitor, businessman or holiday-maker, can be under half the tariff rate. Whether on this calculation London hotel prices would still be relatively so, high on the international tables could be doubtful. None the less, it seems a strange way to market a vital activity in a great international city. One of our newly modernised hotels publishes realistic tariffs and no doubt there is still room for negotiating specially attractive business but price distortion is much smaller.

But there are other factors and they must be considered — at the spectacular way the UK became a leading world destination between the 1960s and the late 1970s. A cheap pound certainly played its part and those in government who perceived this were not wrong but some were incorrect in the conclusions they drew. This new massive flow of foreign exchange earnings which resulted — at a difficult period in the UK balance of payments — deserved increasing promotion of Britain overseas and ever improving visitor facilities at home, if the combination of initial good luck and changing international fashion favourable to the UK were to be exploited over the longer term.

In regard to funds for promotion I would not criticise what was given to the British Tourist Authority particularly because the amount from Government was increased so substantially by the trade itself and in this may I pay particular tribute to the efforts of Sir Charles Forte and Mr. Maxwell Joseph. But during the short and vital years of profit after the 1973-74 depression, the hotel industry was given little support to conserve cash flow in order to refurbish and develop. Indeed, it was only in 1978 that the much needed extension of building allowances for hotel premises was finally granted.

Since then, VAT has risen to 15 per cent, imposed indiscriminately on overseas and domestic visitors alike, and overdraft rates of 20 per cent or more add to the burden. But Mr. Segal is right and it is for the hotels to look urgently at their pricing policies. I hope, however, that this will be accompanied by a more realistic review in which government will take a fresh look at what tourism really means to Britain in employment as well as in earnings. Perhaps the Tourist

Boards might also remember that the object is continuing and consistent profitability. Too often their siren voices urge new investment when commercial justification is doubtful and when the likely outcome could be over-capacity which, as in steel, can be ruinous. Improvement and maintenance of stock, whether in buildings, in decor or in accompanying factors is another matter; these are the lifeblood of competitiveness and long term success. (Sir) Alexander Glen (former chairman, British Tourist Authority), Stanton Court, Stanton, Nr. Broadway, Worcs.

Behaviour in the markets

From Mr. J. Burford

Sir, — Mr. John Edwards — "A new breed of speculator" (January 24) — infers that speculators invariably make huge profits when prices are rising and then huge losses when they fall. Has he never heard of going short the market? Contrary to the experience in equity markets, where going short (selling) a stock is incredibly more involved than going long (buying) as an initial position, going short a commodity futures market is as simple as going long — the margin deposits are the same, the commissions are the same, and the order to the broker is the same except that the word "buy" is changed to "sell."

I would venture to suggest that, in the case of gold, for example, most professional speculators lost money while gold was rising as they attempted to "pick the top," and as they saw the price rise through their selling price, they were forced to cover positions by buying back their contracts. Thus, it is not only the pressure of new buying which forces a price higher and higher, but to this is added the buying pressure of the "shorts" scrambling to cover their positions. This is often the time when prices shoot up at their greatest rate.

Mr. Edwards must not assume that because some markets are rising rapidly (e.g. gold, silver, copper) and some are falling (e.g. coffee) that the reason is simply because there is greater speculative interest in the rising markets than in the falling ones. Given the combination of fundamental and technical factors, there are ample reasons why these markets are behaving the way they are. Does Mr. Edwards believe that if some large speculators switched interest and decided to buy coffee futures that that market would suddenly turn around and behave like gold or silver? I'm sure there are many operators who would be delighted to sell their contracts!

John Burford, Oakwood House, West Nyland, Ripon, N. Yorkshire

The right price for energy

From the Director, National Consumer Council

Sir, — What is the "right" price for gas? As Consumers' Association's recent report on the accounting methods of the

nationalised industries makes clear, current financial figures do not necessarily tell us what the right price for gas should be in relation to current costs. Calculations of long-range marginal costs are uncertain. There is no reason to say that the price of gas should be higher just because the costs involved in providing energy from other fuels are higher. For instance, there is little point in discouraging the use of gas in order to encourage the use of more expensive produced electricity, the option which faces most domestic consumers. Models of perfect competition — gas being supplied by a number of competing small firms — have no basis in reality in any contemporary energy supply industry, public or private. If the reason for increasing the price of gas is to increase the efficiency with which resources are allocated to energy consumption, then clearly the amount of the increase is crucial. What is the justification for the apparently arbitrary increase now being made?

How can we mitigate the effect sensible decisions about the allocation of their own resources to choosing the type of fuel which gives them best value for money when the relative prices involved are arbitrarily and massively changed by Government intervention?

With such unpredictable changes, how are consumers supposed to work out how much it is worth spending on different forms of energy conservation? How can we mitigate the effect on consumers of low incomes? Mr. Brittan says (January 24) — and he is right — that we need fuel rebates related specifically to need. The Government, however, has reduced the amount of money available for rebates for those specifically in need. I hope Mr. Brittan will now join us in pressing Government to prevent the sometimes dangerously inadequate levels of heating that are forced on many people with low incomes — notably families with young children at home, the sick and the old.

What should be done with the financial surpluses the price rises will create? There is no doubt that the already massive profits of the gas industry will be increased. One legitimate aim of higher energy prices is more efficient energy use, but while high prices may give people the incentive to make more efficient use of energy, they don't confer on them the means to do so. For people on low incomes, in particular, the revenue may be true. The higher price they have to pay for fuel may prevent them setting aside the resources they need to make what may be a considerable investment, if they are to improve the insulation of their homes or to buy more energy-efficient domestic equipment.

For these reasons we believe that the massive surpluses created by arbitrary increases in the price of fuel should be channelled into major government initiatives to improve the efficiency with which energy is used in this country. Many of the homes we already have are badly insulated. The standards of energy efficiency of our new buildings should be improved. We should be exploring the potential of combined heat and power generation. We need more energy-efficient domestic appliances. We recognise the inevitability of increases in the

relative cost of energy, but if increases in energy prices are to be justified by calculations of the long-run marginal cost of more expensive supply, then the resources those increases produce should be used to reduce our dependence on that supply. Jeremy Mitchell, 18, Queen Anne's Gate, SW1.

Costs of local services

From County Councillor J. Gouldbourn

Sir, — If inflation is to be checked, local politicians and chief officials must play leading roles; despite their obvious self-interests.

Let me illustrate the extent to which we have developed visible services in New Lancashire (only a small part of the old), and the significance of the cost of these services. The water authority is now attempting to move to a break-even situation and is excluded from my argument.

There are approximately 500,000 family units in our county. Most families will be surprised to learn the value of the services per week which they allegedly receive, and which are termed by some politicians as the "social wage."

Each of our families is supposed to receive £24 per week, plus unemployment benefit, when needed, rent and rate allowances and rebates on appropriate and district council grants and concessions for transport etc.

This intangible salary is derived by imposing rates and taxes on the same families for the following amounts and purposes: education £200m plus or £3 per week; health £150m plus or £2 per week; and other services £250m plus or £10 per week. A stupendous £600m plus per annum, going up 10 per cent-15 per cent plus per annum, for incremental poor performance, as 75 per cent of this total is represented by wages, debt interest, car allowances and loans and pension support, all paid out without any requirement to provide extra or improved value. This fact should prove the real challenge for Treasurers, but will not until their salaries are indexed to the falling expenditure they can demonstrate.

The question every Lancashire family should ask itself is (and each other county is in the same league table), could we provide better for ourselves, with just half of this £24 we pay out each week in rates and taxes? I am sure we could all do without a great deal of pure administration, local or national, namely what I have repeatedly termed the poor performance element in the public services provided.

It is because of this poor performance, and lack of a desire to control expenditure, that we have high interest rates, and in consequence home mortgages and interest rates are such a burden to every young family and small industry, surely to reverse this is a worth while objective? Cuts that the county councils are now planning for 1980-81, will not even check the inflationary trend, for they will leave the ridiculous expectations of life unaltered, with wages going up each year as people become older. John Gouldbourn, 6, Queen Mary Avenue, Lytham St. Annes, Lancs.

Today's Events

GENERAL
UK: TUC sees Sir Geoffrey Howe, Chancellor of the Exchequer, Sir Keith Joseph, Industry Secretary, and Mr. James Prior, Employment Secretary on British Steel run-down and the economy.
House of Lords: Appeal Committee decides whether steel union can appeal to Law Lords against Lord Denning's judgment on private sector strike.
Sir Ian Gilmour, Lord Privy Seal, speaks at Kensington and Chelsea for Europe annual dinner, London.
Baroness Young, Education Minister, speaks at Paddington.
Mr. Geoffrey Pattie, Ministry

of Defence RAF Parliamentary Under Secretary, speaks at Sussex University, Brighton.
Mr. N. Mamoussos, Athens Chamber of Commerce vice president, leads Greek trade delegation visiting Birmingham.
Timber Growers' Organisation annual meeting.
Sir Peter Gadsden, Lord Mayor of London, dines with the Plasterers' Company at Plasterers' Hall, EC2.
Overseas: Mr. Malcolm Fraser, Australian Prime Minister, meets President Jimmy Carter, and Mr. Cyrus Vance, U.S. Secretary

of State, Washington.
PARLIAMENTARY BUSINESS
House of Commons: Debate on agriculture and pollution.
House of Lords: Petroleum Revenue Tax Bill (Money), third reading. Motion on European Communities (Definition of Treaties) Order. Short debate on metrication.
Select Committee: Agriculture. Subject: Implications of Common Agricultural Policy for milk and dairy products. Room 18, 11 am.
OFFICIAL STATISTICS
Department of Energy publishes energy trends.

COMPANY MEETINGS
Associated Engineering, Savoy Hotel, Strand, WC, 12. Thomas Barthwick, Butcher's Hall, Bartholomew Close, EC, 12. Brookhouse, Victoria Works, Hill Top, West Bromwich, 12. Matthew Brown, Trafalgar Hotel, Five Barred Gate, Salford, 12. Dubilier, Winchester House, 77 London Wall, EC, 12. Keystone Investments, 30 Gresham Street, EC, 3. Proprietors of Hay's Wharf, Glaziers' Hall, Mantague Close, London Bridge, SE, 12. Rank Hovis McDougal, Royal Festival Hall, SE, 12. Scottish Investment Trust, 6 Albany Place, Edinburgh, 11.

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Companies and Markets

UK COMPANY NEWS

World currency changes affect BAT profits

PROFITS before tax of BAT Industries were down from £433m to £428m in the 12 months ended September 30, 1979, but despite substantial adverse currency movements and higher interest charges, there was a small increase in attributable profits from £219m to £220m.

Operating profit in this latest accounting period which covers 15 months to December 31, amounted to £502m (£499m) on turnover of £8,676m compared with £6,686m.

The currency effect is estimated to have reduced turnover by £500m, operating profit by £48m and the attributable result by £24m. The effects of currency translation are most marked in tobacco, but also depress the sterling results of retail and printing and packaging.

To maintain the rights of both ordinary and deferred ordinary shareholders, a third interim dividend together with a special dividend have been declared, in lieu of a final dividend, for the 15 month period.

The third interim dividend amounts to 6.5p and with a special interim of 5p makes a total of 11.5p. The total of 14.52p included a second interim of 5p and a 5.12p final payment.

Commenting on the results, Mr. Peter Wiggins, chairman, says that as he made clear in an interim report, 1979-79 was not expected to show outstanding growth. However it was a year of solid achievement with turnover and manufacturing activity in all areas, despite a depressed world economic climate and difficult trading conditions.

Areas of improvement included a rise in tobacco sales volume worldwide, growing profits in trading by BAT's stores in the UK as well as continued growth

for Wiggins Teape, particularly in Western Europe. In the U.S., there was a substantial advance in retailing results while the group benefited from a full year's contribution and higher earnings from Appleton Papers. Worldwide printing and packaging made excellent progress.

	12 months 1979	1978
Turnover	8,676	8,176
Tobacco	3,975	4,474
Printing & packaging	1,781	1,432
Paper	691	497
Other activities	127	172
Total turnover	6,572	6,576
Operating profit	448	438
Investment income	58	61
Quarantined profit	318	350
Tobacco	34	24
Printing & packaging	14	12
Paper	14	12
Other activities	67	64
Interest paid	74	66
Profit before tax	428	433
Income tax	16	15
Profit	244	244
Minority interest	24	25
Attributable profit	220	219

On the outlook for the last three months to December, the chairman says that tobacco product sales volume in the UK was running slightly ahead of that of a year earlier and operating profit was being maintained despite the squeeze on margins through the continuing rise in costs.

Trading in the U.S. had a better Christmas season than in 1978 and paper and printing and packaging maintained in most areas the levels of performance achieved in the first nine months of 1979 although there has been some patchiness in the UK.

Overall, it is expected that operating profit in the last quarter of 1979 will at least match that of the last quarter of 1978.

Over the past 12 months, sales

volume of tobacco in the U.S. fell slightly although export volume continued to grow. Increased tobacco sales and increase although profits were under pressure while in the rest of Europe, profits showed a small increase.

UK tobacco results suffered from the high costs of securing market share although a firm foothold has now been established, the chairman says.

In Latin and Central America, the majority of companies achieved improved results. Substantial increases in Asia made an important contribution while in Africa, improved margins led to a satisfactory profit rise.

On the retailing side, Saks in the U.S. continued its highly successful performance. Gimbels had a better year and Kohl's food store volume was maintained. International Stores in the UK improved trading profit without yet fully benefiting from the MacLachlan acquisition.

Total sales volume of the UK paper-making businesses showed general improvement but both U.S. and Brazilian results were particularly affected by exchange factors. There were substantial increases in Europe, particularly in Belgium.

Mardon Packaging International in which BAT bought Imperial Group's 50 per cent share for £88m last November, is now a wholly owned subsidiary operating profit. The UK and European operations again improved their results.

The turnover increase of other activities is largely due to the inclusion of the Pegulan home improvements business in Germany. Of the £57m operating profit, Pegulan contributed £10m and cosmetics £6m, the latter reflecting a continuing improvement.

See Lex

Asda ahead after boost from Allied Retailers

THE INCLUSION of Allied Retailers has boosted the results of the Associated Dairies Group for the first half of the current year and pre-tax profits amounted to £22.54m against £15.09m in the same period last year.

Results include 26 weeks to October 27, 1979 for Associated Dairies and 26 weeks to November 10 for Allied and Wades Departmental Stores—comparisons include 26 weeks for Associated Dairies and Wades only.

Mr. A. N. Stockdale, the group's chairman, says trading in all divisions continues at a satisfactory level and the group looks forward to a record year.

The contribution of Allied Retailers to first half turnover of £448.1m and £22.1m trading profit was £2.7m and £2.85m respectively. Associated Dairies contribution was £384.74m and £17.65m and Wades Stores, £10.84m and £458.00m.

In the corresponding six

HIGHLIGHTS

Associated Dairies hit most market estimates yesterday with a rise in pre-tax profits from £15.1m to £22.54m and Lex discusses the food retailing sector in the context of a renewed round of competition. BAT Industries, announcing profits of £428m, was generally regarded as disappointing. The column also discusses the Swiss Bank's debut in the floating rate note market. Elsewhere, the issue of 500,000 shares in the Child Health Research Investment Trust is analysed ahead of the opening next Tuesday of a preference stock issue by The Rickmansworth and Uxbridge Water Valley Company. Ceramics Investments has increased its stake in Armitage Shanks and the Board of Bernard Wardle advises shareholders to take no immediate action on the offer from Birmingham and Midland Counties Trust.

months, turnover of Allied Retailers was £42.73m and trading profit was £2.7m.

Stated earnings per share are 5.99p against 4.33p and the directors are declaring an interim dividend of 2p per share—the interim dividend in 1978-79 was equal to 0.47p for Associated Dairies only and was followed by an equivalent 2.87p from pre-tax profits of £41.01m.

First half tax charge is £11.72m (£7.85m) leaving net profits at £10.82m compared with £7.24m. See Lex

Stewart Plastics doubles interim

AN INCREASE of over 13 per cent in pre-tax profits and a doubled interim dividend are announced by Stewart Plastics for the first half of the current year.

Boosted by a rise in interest receivable from £92,677 to £261,515, taxable profits for the period improved to £1,057,762, against £929,388 last time.

The net interim dividend is effectively lifted from £0.1016p to 1.0204p per 25p share—last year's total was an equivalent 2.4953p, adjusted for the three-for-two share issue, on record £2.1m.

The company, which makes plastic articles for domestic, horticultural and industrial purposes, has maintained its prices for the past nine months, but is increasing them in February because of rises in manufacturing costs, especially raw materials.

Turnover for the six months was ahead from £3.57m to £4.25m. Profits were struck before a tax charge of £437,100 (£479,788) and an extraordinary credit of £75,097 last time.

See Lex

Against this background, he felt it unwise to make a profit forecast for the current year but assured holders that every effort would be made to overcome problems arising from reduced volumes and to maximise profit prospects.

In the year to June 30, 1979 the group recovered slightly to £877,000, after a slump from £1,430,000 to £745,000 in the previous 12 months.

On turnover of £2.93m, against £2.74m taxable profits slipped £14,000 to £175,000.

The signs of weakness, since November, in the company's section of the market, have developed into a slump in demand and, due to a lack of orders, production has had to be reduced for the first time since March, 1978.

This, combined with large cost increases, which Sommerville has been unable to recoup because of slack demand, make prospects for the second half poor, the directors state.

Profits for the whole of 1978-1979 were down slightly from £114,006 to £106,445.

Due to breakdowns in the first half, the company's Mill was unable to obtain full benefit from

recent investments, and could not offset entirely the higher depreciation and interest costs incurred by the investments.

Tax for the six months took £90,000 compared with £98,500 leaving the net profit at £85,000 (£90,500).

The interim dividend is unchanged at 0.85p net per 25p share—last year's total payment was 6p.

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British Land set to pay dividend

SHAREHOLDERS of British Land, the UK-based property group, are poised to receive their first dividend payment for more than six years.

The company said yesterday that the economic climate was likely to preclude a major distribution but it intended to recommend a final dividend of not less than 0.25p net for the year ending March 31, 1980.

In the first six months of the year, British Land pre-tax profits rose from £255,000 to £273,000.

The last dividend paid by the group was in 1973-74 at the time of the property market collapse. Since then, pre-tax profits of £2.8m in 1973 had slipped to a £6.6m loss in 1975. But British Land has staged a recovery and pre-tax profits in 1978-79 rose to £23.3m.

The improvement reflects the impact of a major property disposal programme which has substantially reduced group debts. Also, commercial property rents and values have recovered while new developments have come on stream and are producing income.

The impact of property disposals has been to reduce further interest charges in the lower six months which are £1.5m lower at £6.6m.

Earnings before interest are also down—from £7.1m to £6.6m—reflecting the impact of property sales. These have disposed of gross borrowings of £12.2m in the last half year, sheet to £7.3m at the half year.

On top of a further package of property disposals, the group sold the Dorothy Perkins retailing business, realising a surplus over cost of £8.8m. It also disposed of a 75 per cent interest in its Australian property portfolio.

British Land says it has now built up "substantial cash resources" to support future development but may be "poised to raise further funds." It ruled out a rights issue saying any new finance would most likely come from the group's existing cash resources.

British Land's forecast of a final dividend for 1979-80, the first payout for six years, is a milestone but is certainly no bonanza. A net dividend of 0.25p a share of just 0.5 per cent at 70p. It is hard to make very much sense of the revenue account, except that both the income and interest figures show the impact of the sale of Dorothy Perkins to Burton Group, and that overall there is some improvement net of interest despite the sharp rise in money rates. Debt, net of cash, has continued to fall, dropping from £120m in March to £73m by September. This leaves the group with a thoroughly healthy balance sheet, and the shares are trading at a discount of probably well over 40 per cent to net worth. But British Land still has to unveil the "substantial developments" which it says are being held up by high funding costs.

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from further borrowing, depending upon prevailing interest rates.

The group was cautious about immediate prospects for new development. Mr. John Ritblat, chairman said: "The group has substantial developments ready to proceed but is concerned by current difficulties in accurately forecasting the time scale and extent of each potential commitment, in view of the rapid escalation of building costs and the lack of long term funding at acceptable interest rates."

Plantation House in the City of London, where refurbishment is now largely completed and where the London Metal Exchange is to move, remains the jewel in British Land's property portfolio. The group said that revenue from the building had now risen by over £500,000 on an annualised basis but the bulk of the benefit of this has still to be shown in the accounts.

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Rustenburg defends its low price policy

proportion of our \$10m foreign currency loan. The facility remains available for redrawing if required. Although our exposure to the dollar premium had been reduced ahead of its elimination, there was nevertheless a substantial reduction in the sterling value of our portfolio which has led to the underperformance of our net asset value against the All-Share Index.

As to the future, we possess considerable flexibility in the form of undrawn dollar facilities and sterling liquidity which will enable us to follow whatever policy seems appropriate in a most uncertain world.

*Copies of the Report and Accounts are available from the Secretaries,
Lazard Brothers & Co. Limited, 21 Moorfields, London EC2P 2HT.*

NORTH AMERICAN NEWS

Philip Morris ahead of forecast

By Our Financial Staff

MAINTAINED EARNINGS growth in the final quarter enabled Philip Morris, manufacturer of Marlboro and Benson cigarettes, to report earnings for 1979. Earnings for the year are 24 per cent higher at \$507.9m, with share earnings up from \$3.38 to \$4.05. Sales at \$8.3bn, showed an increase of 25 per cent. For 1980, Wall Street analysts have predicted earnings of \$4.70 a share.

In the final quarter, the group lifted profits by 21 per cent to \$123m, or from 84 cents to 99 cents a share, on sales 23 per cent higher at \$2.16bn.

Although a slight contraction in the cigarette market in the U.S. has been predicted for this year, Philip Morris expects to push revenues ahead by some 15 per cent by extending its market share. Miller

Oil sector helps Tenneco to achieve record result

BY OUR NEW YORK STAFF

SHARPLY HIGHER income from oil operations lifted the earnings of Tenneco by 26 per cent to a record \$571m last year. Sales were up by a similar proportion to \$11.2bn.

Net income in the final quarter also rose strongly from \$113m to \$164m on sales up 32 per cent at \$2.5bn.

Tenneco said it had experienced strong earnings in all its

major divisions: construction and farm equipment—via The J. I. Case Company—chemicals, land management, shipbuilding, packaging and insurance.

Details were not given, but the company did say that operating income for Tenneco Oil was up 49 per cent in 1979, reflecting high capital investment in leasing and exploration activity in recent years.

Mr. James Ketelsen, the chairman, said that the company had achieved its goal of adding new reserves at the rate of production, thereby maintaining a steady level of oil reserves.

He forecast earnings growth of "at least 10 per cent" for 1980, but said that the year would be uncertain for agricultural and construction equipment activities.

McGraw-Hill steps up dividend

NEW YORK—McGraw-Hill, the large publishing group, said that directors increased the quarterly dividend to 38 cents from 32 cents, payable March 12 to holders of record February 26. The company has increased its dividend each year since 1974.

It said that the increase reflects its long-standing policy

of paying out up to 50 per cent of its previous year's earnings. Although final figures for 1979 will not be available until early next week the company said that it was another very successful year.

Exxon, the world's biggest oil company, increased its quarterly dividend to \$1.20 a share from \$1.10, payable March 10 to

shareholders of record February 8.

An extra dividend of 15 cents is declared by Asarco, a leading producer of copper, lead, silver and other metals. Asarco has also increased its regular quarterly dividend by 10 cents to 35 cents. Both dividends are payable March 3, to holders of record February 13. Reuter

Setback in final period at Memorex

By Stewart Fleming in New York

FOURTH QUARTER earnings for Memorex, the California-based computer peripheral equipment manufacturer, plunged from \$12.4m to \$2.2m, the company reported yesterday.

The company's earnings have been under pressure throughout the year, partly because of aggressive pricing and new product introductions by International Business Machines, which dominates the computer market.

But, in spite of these pressures, Memorex had been able to maintain its profits at just over \$23m through the first nine months of 1979 and the sharp decline in the final quarter took some analysts by surprise yesterday.

Mr. Robert Wilson, the chairman and president, attributed the lower 1979 earnings to pricing pressures and other competitive factors and to difficulties associated with production of some products which he said had resulted in increased costs and restricted production.

But, he said that actions were being taken to remedy these difficulties. He added that although pricing pressures appeared to be moderating, the other factors would continue to affect the company well into 1980.

In the past year, Memorex has been in merger discussions with Amdeh, a manufacturer of main frame computers, but these talks broke off at the end of last year. It had previously rejected an offer from Storage Technology.

U.S. Steel closures bring \$561m last quarter loss

BY IAN HARGREAVES in NEW YORK

UNITED STATES STEEL, America's biggest steelmaker, turned in a \$561.7m loss in the last quarter of 1979 as a result of the decision to close parts of the 13 production units with the loss of 13,000 jobs. The cost of these cuts was made public along with the quarterly earnings of \$308.6m before tax, it was the biggest write-down in the industry's history.

For the whole of last year, in spite of profits from its diversified chemicals and transport interests, U.S. Steel had a net operating loss of \$333.4m, against an income of \$242m in 1978. Steel manufacturing operations lost \$94.5m compared with an income of \$25.5m in the previous year. After the closure charges, the company had a net

loss of \$263m, or \$3.41 a share for 1979 against a profit of \$242m, or \$2.85 a share the year before. Sales for the year were up from \$11bn to \$12.9bn.

The fourth quarter net loss of \$561.7m, equal to \$6.50 a share, compared with earnings of \$84.6m or \$1.11 a share the previous year. Sales were static at \$3bn, as steel shipments fell by 1.1m tons to 4.4m tons.

Meanwhile, Bethlehem Steel, which in 1977 took a \$750m write down in circumstances similar to those currently faced by U.S. Steel, continues to outperform its larger competitor. Bethlehem, the number two steelmaker, reported fourth quarter profits almost halved at \$38.8m, against \$74.5m, but a gain on the year from \$225.1m in 1978 to \$275.7m. Sales for

the year were up 16 per cent at \$7.14bn, but for the quarter they were almost static at \$1.76bn.

Mr. Lewis Foy, the chairman, said that he expected 1980 to show lower profits and steel shipments than 1979, when shipments rose by 300,000 tons to 13.4m tons. He said that the improvement in 1979 earnings reflected higher production levels. Shipyard operations, although unprofitable, had been significantly better than in 1978.

Like Mr. Roderick, Mr. Foy called for a change in U.S. Government policy to stimulate profitability in the industry to enable it to modernise and expand to meet what he forecast would be a long-term increase in demand for steel.

EUROBONDS

Most major sectors fall back

BY FRANCIS GHILES

ALL MAJOR sectors of the Eurobond market, except the Swiss franc, lost ground yesterday. Trading volume was reduced to a trickle.

Sterling bond prices shed between 2 and 3 of a point on rumours that a new issue would be possible as much as 14 per cent might be in the offing. Average yields on outstanding sterling issues stand at around 13 1/2 per cent.

In the dollar sector, shorter dated straight dollar bonds were worst hit than longer maturity ones. Until yesterday shorter dated paper had held up better, hence the losses were greater. The EDF 9 1/2 per cent bond to 1982, to quote one example, lost 13 points yesterday to finish at 87 1/2. At the same time, it still yields only 12.59 per

cent, a figure which many bond dealers consider cheap, insofar as more and more bonds of equivalent maturities are yielding 13 per cent and more.

In the Deutsche Mark sector, the coupon on the DM 20m seven-year private placement for Asics was increased by 1/4 of a point to 8 1/2 per cent before being priced at 9 1/4 by the lead manager, Commerzbank. Prices of foreign D-Mark bonds were off by about 1/4 of a point.

In the Swiss franc sector a SwFr 40m five-year private placement was announced for Yamashita Shinshin. The lead manager for this time, which carries a coupon of 8 1/2 per cent, is Union Bank of Switzerland, which has priced the issue at par. The SwFr 40m four-year

private placement for Airtopistas del Mare Nostrum has been postponed by the lead manager, UBS.

The FI 60m 10-year bond for the Inter American Bank, which carries a coupon of 9 1/2 per cent and is being managed by Algemeine Bank Nederland, was priced at 99 1/2 by the lead manager.

Meanwhile, foreign buying of Japanese bonds has been stepped up. Net foreign purchases of Japanese bonds rose from \$85m to \$435m equivalent from November to December last year, the Finance in Tokyo said. From April to December, net foreign purchases of Japanese bonds totalled \$955m equivalent as compared with a \$224m for the same period in 1978.

CANADIAN NEWS

Royal Trustco's margins under pressure

BY OUR FINANCIAL STAFF

ROYAL TRUSTCO has reported net profits for 1979 of \$329m, US\$24.9m or C\$1.70 per common share, compared with C\$23.8m, or C\$1.81 per share for 1978. The results include gains on investments, foreign exchange adjustments, and extraordinary items totalling C\$1.8m for 1979 and C\$2.5m for 1978.

Earnings per share were struck after preferred dividends of C\$1.9m in 1979. The preferred shares have been outstanding only since August 1979. Total assets at the year-end

stood at C\$7.07m compared with C\$6.84m.

Mr. Kenneth White, chairman, president and chief executive, said record levels of interest rates during 1979 were a major factor in narrowing profit margins, particularly in the fourth quarter. He said that 1979 results also were influenced by rising operating costs and company expansion in Canada and abroad.

Fourth quarter earnings at Du Pont Canada jumped from C\$1.9m or 24 cents a share on C\$18.5m or C\$2.35 a share on

sales of C\$233m compared with C\$188m.

The result gives the chemical group earnings for all 1979 of C\$89m or C\$1.46 a share against C\$10.2m or C\$1.28 a share from sales of C\$879m compared with C\$682m.

Union Carbide Canada, a major producer of chemicals and special metals, earned C\$57.8m, or C\$5.35 a share in 1979, against C\$30m, or C\$1.67 a year earlier, on sales of C\$665m against C\$525m. Robert Gibbons adds from Montreal. The gain

was due to higher prices stemming from strong domestic and international demand for petrochemicals.

Montreal Trust Company, part of the Power Corporation of Canada group, earned C\$5.9m, or C\$2.82 a share in 1979, against C\$7m or C\$2.73 a year earlier. Revenues were C\$171m, against C\$144m.

The decline in earnings reflected the effects of record high short-term interest rates. The company had assets of C\$1.2bn at year end, up C\$200m during the year.

AMERICAN QUARTERLIES

ALBANY INTERNATIONAL	1979	1978
Fourth quarter	\$ 86.3m	\$ 80.6m
Revenue	86.3m	80.6m
Net profits	6.45m	5.75m
Net per share	0.37	0.87
Year	333.5m	289.3m
Revenue	333.5m	289.3m
Net profits	23.29m	18.02m
Net per share	3.3	2.89

AMERICAN HOSPITAL SUPPLY	1979	1978
Fourth quarter	\$ 546.9m	\$ 472.2m
Revenue	546.9m	472.2m
Net profits	29.63m	25.76m
Net per share	0.75	0.58
Year	2,049m	1,749m
Revenue	2,049m	1,749m
Net profits	108.42m	92.55m
Net per share	2.78	2.37

BORDEN	1979	1978
Fourth quarter	\$ 1.1bn	\$ 99.4m
Revenue	1.1bn	99.4m
Net profits	29.3m	33.0m
Net per share	0.94	1.08
Year	4.3bn	3.8bn
Revenue	4.3bn	3.8bn
Net profits	134.0m	139.8m
Net per share	4.31	4.39

CITIES SERVICE	1979	1978
Fourth quarter	\$ 1.73bn	\$ 1,280m
Revenue	1.73bn	1,280m
Net profits	106.2m	100.3m
Net per share	5.83	4.39
Year	347.5m	118m
Revenue	347.5m	118m
Net profits	12.54	4.27
Net per share	12.54	4.27

COMMONWEALTH EDISON	1979	1978
Fourth quarter	\$ 652.6m	\$ 597.7m
Revenue	652.6m	597.7m
Net profits	18.77m	33.19m
Net per share	0.21	0.68
Year	2,726m	2,448m
Revenue	2,726m	2,448m
Net profits	214.96m	254.05m
Net per share	2.51	3.30

CONTE MILLS	1979	1978
Fourth quarter	\$ 1.15bn	\$ 919.7m
Revenue	1.15bn	919.7m
Net profits	27.84m	14.07m
Net per share	2.05	1.04

DOMSTAR	1979	1978
Fourth quarter	\$ 403.4m	\$ 344.0m
Revenue	403.4m	344.0m
Net profits	28.3m	22.3m
Net per share	1.50	1.48
Year	1,561m	1,259m
Revenue	1,561m	1,259m
Net profits	97.9m	63.3m
Net per share	6.57	4.23

DILLINGHAM	1979	1978
Fourth quarter	\$ 338.6m	\$ 252.4m
Revenue	338.6m	252.4m
Net profits	29.4m	25.5m
Net per share	0.33	0.39
Year	1,202m	1,879m
Revenue	1,202m	1,879m
Net profits	105.9m	101.0m
Net per share	0.71	0.56

GOULD	1979	1978
Fourth quarter	\$ 53.1m	\$ 493.1m
Revenue	53.1m	493.1m
Net profits	29.4m	25.5m
Net per share	1.03	0.90

MAYTAG	1979	1978
Fourth quarter	\$ 100.8m	\$ 85.8m
Revenue	100.8m	85.8m
Net profits	13.82m	10.33m
Net per share	1.01	0.82
Year	369.1m	325.0m
Revenue	369.1m	325.0m
Net profits	45.28m	36.68m
Net per share	3.39	2.74

MURPHY OIL	1979	1978
Fourth quarter	\$ 411.4m	\$ 303.5m
Revenue	411.4m	303.5m
Net profits	38.01m	17.38m
Net per share	3.04	1.40
Year	1,598m	1,226m
Revenue	1,598m	1,226m
Net profits	105.57m	46.58m
Net per share	8.32	3.75

NATOMAS	1979	1978
Fourth quarter	\$ 253.5m	\$ 230.5m
Revenue	253.5m	230.5m
Net profits	34.18m	13.1m
Net per share	1.44	0.73
Year	1,018m	882.1m
Revenue	1,018m	882.1m
Net profits	110.78m	62.33m
Net per share	5.55	3.57

NL INDUSTRIES	1979	1978
Fourth quarter	\$ 476.4m	\$ 410.96m
Revenue	476.4m	410.96m
Net profits	2.8m	11.08m
Net per share	0.05	0.76
Year	1,581m	1,581m
Revenue	1,581m	1,581m
Net profits	111.4m	86.38m
Net per share	3.28	2.52

PABST BREWING	1979	1978
Fourth quarter	\$ 171.4m	\$ 159.9m
Revenue	171.4m	159.9m
Net profits	768.0m	2.18m
Net per share	0.09	0.25
Year	768.0m	735.8m
Revenue	768.0m	735.8m
Net profits	1.12	1.29
Net per share	1.12	1.29

PANAMA-OLE EASTERN PIPE LINE	1979	1978
Fourth quarter	\$ 54.0m	\$ 41.1m
Revenue	54.0m	41.1m
Net profits	23.81m	38.1m
Net per share	1.27	2.14
Year	1,978m	1,419m
Revenue	1,978m	1,419m
Net profits	148.05m	119.21m
Net per share	8.02	6.58

PHILADELPHIA ELECTRIC	1979	1978
Fourth quarter	\$ 430.8m	\$ 344.4m
Revenue	430.8m	344.4m
Net profits	40.4m	42.2m
Net per share	0.35	0.41
Year	1,581m	1,458m
Revenue	1,581m	1,458m
Net profits	194.5m	184.5m
Net per share	1.58	1.87

PHILLIPS PETROLEUM	1979	1978
Fourth quarter	\$ 3,056m	\$ 2,25m
Revenue	3,056m	2,25m
Net profits	306.5m	279.5m
Net per share	1.38	1.81
Year	9,785m	7,428m
Revenue	9,785m	7,428m
Net profits	89.1m	716.1m
Net per share	5.77	4.88

STAUFER CHEMICAL	1979	1978
Fourth quarter	\$ 372.4m	\$ 326.5m
Revenue	372.4m	326.5m
Net profits	35.93m	33.76m
Net per share	0.81	0.77
Year	1,548m	1,348m
Revenue	1,548m	1,348m
Net profits	155.96m	126.02m
Net per share	3.10	2.68

TEXAS INSTRUMENTS	1979	1978
Fourth quarter	\$ 306.1m	\$ 73.2m
Revenue	306.1m	73.2m
Net profits	46.52m	36.81m
Net per share	2.03	1.74
Year	3,228m	2,559m
Revenue	3,228m	2,559m
Net profits	172.89m	140.28m
Net per share	6.15	6.15

U.S. FIDELITY AND GUARANTY	1979	1978
Fourth quarter	\$ 574.6m	\$ 541.2m
Revenue	574.6m	541.2m
Net profits	55.52m	30.88m
Net per share	2.36	2.20
Year	2,148m	1,988m
Revenue	2,148m	1,988m
Net profits	229.08m	218.66m
Net per share	6.28	7.57

中國水泥(香港)有限公司

CHINA CEMENT COMPANY (HONG KONG) LIMITED

HK\$617,000,000

項目建設貸款

銀團管理

中國銀行

BANK OF CHINA

大通亞洲有限公司

CHASE MANHATTAN ASIA LIMITED

香港上海滙豐銀行

THE HONGKONG AND SHANGHAI BANKING CORPORATION

參與管理

美國銀行國際集團

BANKAMERICA INTERNATIONAL GROUP

加拿大帝國商業銀行

CANADIAN IMPERIAL BANK OF COMMERCE

Portec, Inc.

has sold its
Electric Products Division to
Parsons Peebles - Electric Products, Inc.
an affiliate of
Northern Engineering Industries
Limited

We initiated this transaction and acted as financial adviser
to Portec, Inc.

Corporate Finance Department

BANK OF AMERICA
INTERNATIONAL LIMITED
PARIS LONDON TOKYO



We are pleased to announce the following elections

Executive Vice President

Lorenzo D. Weisman

Vice Presidents

George K. Kardouche

Peter S. Milhaupt

Dillon, Read Overseas Corporation

January 31, 1980

Companies
and Markets

INTERNATIONAL COMPANIES and FINANCE

BANKRUPTCY OF FISH WHOLESALER

Hokusho asks court for protection

By CHARLES SMITH, FAR EAST EDITOR, IN TOKYO.

HOKUSHO, a privately-owned fish-wholesaling company enjoying close business relations with Mitsubishi Corporation, became the seventh largest bankruptcy in Japanese history yesterday as a result of an unsuccessful attempt to corner the market for herring roes.

The company sought protection from its creditors after running up at least ¥50bn (\$210m) of debts with fishing co-operatives and other trading concerns, including Mitsubishi. Its assets include several hundred tons of Kamunoko (herring roe), a traditional delicacy eaten during the Japanese New

Year but virtually unsaleable at other seasons.

Hokusho, a fast growing and aggressively managed wholesaling concern, partially cornered the market for herring roes in 1977 and again in 1978. Last year, in partnership with two other companies it bought up roughly half of the 6,000 tons of roes imported into Japan for the New Year holiday selling season. The wholesale price of roes hit ¥14,000 per kilo in December (double the 1978 level and four times that of 1977), but Hokusho was able to unload only a small portion of its stock onto the market.

The price of herring roe today is about ¥8,000 per kilo, ¥3,000 below the level at which Hokusho reportedly bought most of its stocks, but this is a largely theoretical figure. Some 85 per cent of all the herring roes sold in Japan changes hands in December, with the remaining 15 per cent of sales spread over the rest of the year.

Hokusho's major creditors include the Hokkaido Fisheries Association, a fishing co-operative which is itself undergoing financial reconstruction, the Mitsubishi Corporation, reportedly owed about ¥4bn,

and some 20 or 30 small trading concerns which are owed between ¥50m and ¥100m each. The company's failure will have little financial impact on Mitsubishi, but could have very serious implications for smaller creditors. A chain reaction of bankruptcies among smaller fish wholesalers is a possible consequence of the bankruptcy.

Hokusho is not the first Japanese trading company to try to corner a basic commodity, and to come to grief as a result. Attempts to corner the market for rice became a major political issue in the early 1970s.

Sharp gain at Japanese bearings maker

By Yoko Shibata in Tokyo

NACHI-FUJIKOSHI Corporation, Japan's fourth largest manufacturer of ball bearings, boosted its operating profits by 669.4 per cent to ¥2,941m (\$12.28m) for the year to last November. Net profits rose by 150 per cent to ¥1,266m, on sales of ¥71,720m, up 13.3 per cent. Profits per share were ¥9.43, compared with ¥3.83 a year earlier. The dividend was lifted from ¥4 to ¥5.

With the motor industry's swing towards fuel economy cars demand for bearings, especially for axle bearings, was strong. Bearings sales gained 7.2 per cent, to account for 41.9 per cent of total turnover. Reflecting a high level of capital investment mainly for rationalisation and energy saving, sales of tools rose by 7.3 per cent, to account for 23.9 per cent of the total; sales of machine tools rose by 6.8 per cent to account for 8.2 per cent; and sales of hydraulic equipment rose by 21.3 per cent to account for 14.8 per cent. Ball-bearing, tool and hydraulic equipment plants all operated at full capacity.

Exports, which accounted for 18.5 per cent of the total sales declined by 4.6 per cent, but export profitability recovered with the yen depreciation. The effects of increased production as well as the recovery of export profitability accounted for the buoyancy of earnings. The company increased prices without meeting opposition from customers, which also contributed to the upsurge of earnings. Exports, not so, accept orders below cost when the yen was high on exchange markets paid off in the year, according to the company.

For the current fiscal year, Fujikoshi foresees continuing strong demand for bearings, tools and hydraulic equipment, supported by high capital investment in rationalisation. Operating profits for the year are expected to reach ¥4bn, up 38 per cent. Net profits should reach ¥1.8bn, up 43 per cent, on sales of ¥84bn, up 27 per cent.

Record rise by Sembawang Shipyard

By George Lee in Singapore

SEMBAWANG SHIPYARD, one of Singapore's major ship repair yards has chalked up a record rise of 83 per cent in 1979 group pre-tax profits to \$50.15m (\$32.26m). On a post-tax basis, group profit was 65 per cent higher at \$32.15m.

Sembawang in which the Singapore government has a majority stake, has raised its first and final gross dividend from 12.5 per cent to 20 per cent.

No reasons were given by the company for its spectacular performance but Sembawang appeared to be enjoying full capacity utilisation and higher ship-repair prices. The group also announced that it had decided to invest in a new 150,000-dwt floating dock costing \$370m to expand capacity. Sembawang said that the expansion will be financed from its own funds. The new facilities are expected to be operational in the second half of 1981. Sembawang Shipyard was established by the Singapore Government to take over the British naval dockyard in Singapore in December 1968 following the withdrawal of British forces from Singapore. The dockyard was converted into a commercial shipyard with the assistance of Swan Hunter International which helped to manage the shipyard until 1973.

German stake in NSW smelter

By JAMES FORTH IN SYDNEY

WEST GERMANY'S largest aluminium producer and the local offshoot of a Dutch industrial and aluminium fabricating group are joining a consortium which plans to build a \$450m (U.S.\$556m) aluminium smelter near Newcastle, New South Wales. The German group, Vereinigte Aluminium-Werke (VAW) will take a 12 per cent stake, while Hunter Douglas Australia will have a 3 per cent interest.

They will join a consortium headed by the French group Pechiney, which received approval from the state government for its smelter ahead of a proposal from Swiss Aluminium and the Australian group Gove Alumina, which is 51 per cent

owned by the industrial and mining group CSR.

The decision was controversial, because the Gove proposal was further advanced and the smelter would have been Australian-managed. Pechiney subsequently announced that it would build its smelter on a site over which Gove Alumina held an option, and that Gove Alumina would join its project.

Pechiney and Gove Alumina were each to have a 35 per cent stake, with the life office, the Australian Mutual Provident Society, owning another 15 per cent. Negotiations have been under way since November for foreign interests to acquire the remaining 15 per

cent. Hunter Douglas Australia, which manufactures aluminium household products including venetian blinds and furniture, is 66 per cent owned by Hunter Douglas NV of the Netherlands.

Pechiney already has associations with both VAW and Hunter Douglas. Pechiney, which VAW has an interest in, operates an alumina refinery in the African republic of Guinea, while the French group and Hunter Douglas are partners in an aluminium smelter in Holland. The NSW smelter, which will have a capacity of 220,000 tonnes of aluminium a year, is due to come on stream in 1983.

Further recovery at Trust Bank

By JIM JONES IN JOHANNESBURG

TRUST BANK, South Africa's fifth largest bank, is continuing its recovery from the difficulties which led to a suspension of dividend payments, management changes and a lowering of confidence in the bank's future three years ago.

For the six months to December 30, the bank has reported a taxed profit, after transfers to hidden reserves, of R5.2m (US\$6.4m). This compares with R1.5m for the corresponding period of 1978 and R3.2m for the year to June 30, 1979. While the board estimates that second-half earnings will probably show a repeat of the first half, many Johannesburg analysts believe

that a further improvement is likely. However, the board cautions that a resumption of dividend payments is unlikely this year. Of the first half's R5.2m taxed, disclosed earnings, R1.8m was used to pay preference dividends and the remaining R3.4m was transferred to disclosed reserves. This policy is likely to continue for the next couple of years, as the bank needs to establish a larger disclosed capital base if its deposit accepting ability is not to be limited.

The bank's large property exposure was one of the principal reasons for the setbacks of 1976. And despite

assistance last year from the South African Reserve Bank, property remains a restraining factor on growth. On several significant industrial and commercial properties, yields are both too low for sales to be made to other institutions or to make any significant contribution to the bank's own earnings.

Thus, over the coming years, earnings growth will be closely related to the performance of banking operations. In Johannesburg, the shares are currently trading in the 120 cent range, reflecting the unlikelyhood of a dividend resumption until 1982, but also the improving asset situation.

All of these securities having been sold, this advertisement appears as a matter of record only.

\$450,000,000

Southwestern Bell Telephone Company

Forty Year 11 3/8% Debentures, due January 15, 2020

Goldman, Sachs & Co.

Bache Halsey Stuart Shields

Blyth Eastman Paine Webber

Dillon, Read & Co. Inc.

The First Boston Corporation

Lehman Brothers Kuhn Loeb

Merrill Lynch White Weld Capital Markets Group

Salomon Brothers

Bear, Stearns & Co.

Donaldson, Lufkin & Jenrette

Drexel Burnham Lambert

E. F. Hutton & Company Inc.

Kidder, Peabody & Co.

Lazard Freres & Co.

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Shearson Loeb Rhoades Inc.

Smith Barney, Harris Upham & Co.

Warburg Paribas Becker

Wertheim & Co., Inc.

Dean Witter Reynolds Inc.

ABD Securities Corporation

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Daiwa Securities America Inc.

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Kleinwort, Benson

Ladenburg, Thalmann & Co. Inc.

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Nomura Securities International, Inc.

Oppenheimer & Co., Inc.

Piper, Jaffray & Hopwood

Wm. E. Pollock & Co., Inc.

Scandinavian Securities Corporation

Stuart Brothers

Thomson McKinnon Securities Inc.

Tucker, Anthony & R. L. Day, Inc.

Wood Gundy Incorporated

Yamaichi International (America), Inc.

January, 1980

Fujian bonds on sale in Hong Kong

By Anthony Rowley in Hong Kong

FUJIAN PROVINCE, one of the two spearheading China's modernisation drive, has begun issuing bonds in the Fujian capital of Fuzhou and in Hong Kong, the official New China News Agency has confirmed.

This marks the first bond issue outside China and available to foreigners since the founding of the People's Republic of China in 1949. The issuer is the Fujian Investment and Enterprise Corporation and the purpose is to raise funds for Fujian's light industrial development.

The bonds, which are designed in Renminbi, the Chinese "people's currency", in denominations of 500 yuan, 5,000 yuan, and 50,000 yuan, will be issued by the Bank of China in Fujian and by the Bank of China together with other entrusted banks in Hong Kong. There had been some uncertainty over whether the bonds would be issued in Hong Kong, but the agency announcement confirms it.



U.S. \$20,000,000

Bearer Depositary Receipts

representing undivided interests in

Floating Rate Deposit finally due 1986

with

C.A. Cavendes

Sociedad Financiera

(Incorporated with limited liability in the Republic of Venezuela)

evidenced by consecutive three month Certificates of Deposit

Notice is hereby given pursuant to the

Terms and Conditions of the Bearer Depositary Receipts

(the "BDRs") that for the three months from

1st February 1980 to 1st May 1980

the BDRs will carry an interest rate of 14 1/8% per annum

On 1st May 1980 interest of U.S.\$37.34 will be

due per U.S.\$1,000 BDR and U.S.\$373.44 due

per U.S.\$10,000 BDR for Coupon No. 3.

European Banking Company Limited

(Agent Bank)

31st January, 1980

YONTOBEL EUROBOND INDICES

PRICE INDEX	21.70	20.10	AVERAGE YIELD	22.10	20.10
U.S. Bonds	21.70	20.10	U.S. Bonds	22.10	20.10
U.S. & Govt. Bonds	21.70	20.10	U.S. & Govt. Bonds	22.10	20.10
U.S. & Govt. Bonds	21.70	20.10	U.S. & Govt. Bonds	22.10	20.10
U.S. & Govt. Bonds	21.70	20.10	U.S. & Govt. Bonds	22.10	20.10

Takeda Chemical Industries, Ltd.

Report by Mr. Shinbei Konishi, President, for the six months ended 30th September, 1979

Takeda 武田薬品工業株式会社

Mr. Shinbei Konishi, President,
Takeda Chemical Industries, Ltd.

I would like to report our business operations for the six month period ended September 30, 1979.
Total sales for the first half of the 1979 fiscal year amounted to ¥216,832 million (¥197,721 thousand), an 11% increase over the corresponding period in 1978. Net earnings rose by 7% to ¥10,526 million (¥47,414 thousand).

The Japanese economy steadily expanded due to the recovery of domestic demand, principally equipment investment and consumer spending. On the other hand, wholesale prices became considerably higher as a result of the increase in oil prices and the depreciation of the Yen.

In each part of our business operations, competition continued to be keen. Market conditions were adversely influenced by higher raw material prices and we had to face a very difficult situation, though this was partially alleviated by the increase in demand and the improvement of exports related to the depreciation of the Yen. However, as a result of our strenuous efforts coupled with a decrease in manufacturing costs and other expense saving measures, we were able to record better results than in the corresponding period of 1978.

Performances by the various Divisions of the Company are given below:

Pharmaceutical Products:
In 1978, pharmaceutical production in Japan increased 13.7% over the previous year. One of the primary causes of the increase was the 40% increase of the sale of antineoplastic agents. However, in the first half of the 1979 fiscal year, the growth rate of pharmaceutical production was only 8.7%.

As a result of our activities to support products with more comprehensive information concerning their safety and efficacy, sales reached ¥122,822 million (¥553,252 thousand), up 12% over the corresponding period in 1978.
"Melysin R", an oral synthetic penicillin, which was newly introduced in April, and "Benzin Ace", a cold remedy with seratinopentadecane, introduced for sale in September, 1979, both achieved expected good sales and contributed to the increased profits.

Food Products:
This Division recorded sales of ¥29,547 million (¥133,095 thousand), up 1%, over the corresponding period in 1978.
Regarding our beverage products, sales remained stagnant due to unfavourable summer weather and increased competition. Sales of our food seasoning products and food additives were better than expected.

Industrial Chemicals:
Sales increased 21% from the corresponding period in 1978 to ¥37,345 million (¥168,221 thousand).
The pressure of manufacturing costs on industrial chemicals was very severe because of the increase in raw material prices. However, supported by brisk demand during the period, we recorded increased sales in our whole range of products, especially urethane resins and fibreglass reinforced plastics moulding compounds.
The increased sales helped to absorb the rise in raw material costs and led to the achievement of budgeted business results.

Agricultural Chemicals and Animal Health Products:

Sales of agricultural and animal health products totalled ¥25,889 million (¥116,617 thousand), 9% above the corresponding period in 1978. As for agricultural chemicals, we had to face difficult situations, including the decrease in rice plant cultivation enforced by the government and lower selling prices in general. However, we were able to achieve higher sales through strenuous efforts and an increase in exports of "Padan", an insecticide.
Animal health products also showed better sales due to increasing demand and the contribution of a new product, "Monelan", a feed additive.

Overseas Activities:
Exports recorded sales of ¥13,238 million (¥59,631 thousand), 31% above the corresponding period in 1978.
We were able to achieve far better sales because of the depreciation of the Yen, as well as an increase in export quantities including vitamins in bulk, pharmaceutical specialties and industrial chemicals.
The performance of our subsidiaries abroad was generally satisfactory and other overseas activities are also progressing steadily.

Capital Investment:
Besides the expansion of existing pharmaceutical production facilities, we commenced the renovation of our utility and environmental maintenance equipment and also the installations in compliance with "Good Laboratory Practice" requirements.
We also completed in August, 1979, the manufacturing facilities (costing about ¥5,000 million (¥22,523 thousand)) for cephalosporins at our Hikari Plant, which will be marketed in 1980.

Financial Operations:
The Management took particular care to promote financial efficiency by monitoring trade receivables and stocks. These policies brought about an increase of cash in hand and the repayment of outstanding loans.

Future Outlook:
Apart from general economic trends, the business environment which the Company faces will continue to be severe.

The Management will concentrate every effort in developing new products, in cutting production costs, in replenishing business activities and in strengthening our overseas activities. We will strive to overcome every difficult condition and will ensure a sound financial position and further development of the Company.

With regard to the SMON litigation, the first settlement was concluded in October, 1977, in the Tokyo District Court. As at the end of September, 1979, settlements have been reached in five district courts with 1,047 plaintiffs as a result of mediation in the courts.
We lost cases in nine district courts but appeals against these decisions have been made to higher courts. However, in September, 1979, the basic principle was confirmed to settle the SMON litigation with the plaintiffs who previously refused to make such settlements.
We hope we shall be able to reach settlements with the other plaintiffs through mediation in the courts and will continue our efforts to this end. Your continuing support and encouragement of our efforts are highly appreciated.

FINANCIAL SUMMARY FOR THE SIX MONTHS ENDED 30th SEPTEMBER, 1979

WITH COMPARATIVE FIGURES FOR 1978

	1978	1979	1978	1979
Property, plant and equipment	60,813	67,698	24,951	25,580
Less: Depreciation	37,762	41,693	19,417	16,556
Investments and advances	281,980	327,888	194,817	216,832
Current assets	154,300	192,084	135,904	135,904
Less: Current liabilities	127,689	192,084	135,904	135,904
Other assets	19,109	19,838	19,109	19,838
Less: Retirement and severance benefits	50,129	63,418	12,354	13,360
Long-term debt	19,148	14,838	19,148	14,838
Minority interests	3,080	3,883	3,080	3,883
	72,367	71,997	72,367	71,997
	173,006	193,136	173,006	193,136

The interim dividends for the year ending 31st March, 1980, of ¥7.75 per share amounting to ¥1,919 million are not reflected in the above figures.

We announce with deep sorrow the death of

William Morris

our beloved friend and Partner

Salomon Brothers

January 25, 1980

U.S. \$35,000,000

Floating Rate U.S. Dollar Negotiable
Certificates of Deposit, due 29th January, 1982

The Tokai Bank, Ltd.
LONDON



In accordance with the provisions of the Certificates, notice is hereby given that for the six months interest period from 31st January, 1980 to 31st July, 1980, the Certificates will carry an interest rate of 14 1/2% per annum. The relevant interest payment date will be 31st July, 1980.

Merrill Lynch International Bank Limited
Agent Bank

HAMBRO INTERNATIONAL BOND FUND

NOTICE OF DISTRIBUTION

For the accounting year ended 31st December 1979, a distribution of U.S. \$2.50 per 10 shares is payable from 14th February 1980, against presentation of Coupon No. 4 at any of the following offices:

Hambros Bank (Guernsey) Limited, P.O. Box 6, St. Julian's Court, St. Peter Port, Guernsey, Channel Islands.
Banque Internationale a Luxembourg, Boulevard Royal 2, Luxembourg.
Banque Bruxelles-Lambert S.A., 2 Rue de la Regence, B-1000 Brussels, Belgium.

By Order of the Fund Managers

BASE LENDING RATES

A.B.N. Bank	17%	Grindlays Bank	17%
Allied Irish Bank	17%	Guinness Mahon	17%
Amro Bank	17%	Hambros Bank	17%
American Express Bk.	17%	C. Hoare & Co.	17%
Henry Ansbacher	17%	Hill Samuel	17%
A.P. Bank Ltd.	17%	Hongkong & Shanghai	17%
Arbuthnot Latham	17%	Industrial Bk. of Scot.	17%
Associates Cap. Corp.	17%	Keyser Ullmann	17%
Banco de Bilbao	17%	Knowles & Co. Ltd.	17%
Bank of Credit & Cmce.	17%	Lloyds Bank	17%
Bank of Cyprus	17%	Edward Manson & Co.	17%
Bank of N.S.W.	17%	Midland Bank	17%
Banque Belge Ltd.	17%	Samuel Montagu	17%
Banque du Rhone et de la Savoie	17%	Morgan Grenfell	17%
Banque Paribas	17%	National Westminster	17%
Banque de l'Inde	17%	Norwich General Trust	17%
Banque de l'Inde	17%	P. S. Refson & Co.	17%
Banque de l'Inde	17%	Rossminster	17%
Banque de l'Inde	17%	Ryl. Bk. Canada (Ldn.)	17%
Banque de l'Inde	17%	Schlesinger Limited	17%
Banque de l'Inde	17%	E. S. Schwab	17%
Banque de l'Inde	17%	Security Trust Co. Ltd.	17%
Banque de l'Inde	17%	Standard Chartered	17%
Banque de l'Inde	17%	Trust Dev. Bank	17%
Banque de l'Inde	17%	Trustee Savings Bank	17%
Banque de l'Inde	17%	Twentieth Century Bk.	17%
Banque de l'Inde	17%	United Bank of Kuwait	17%
Banque de l'Inde	17%	Whiteaway Laidlaw	17%
Banque de l'Inde	17%	Williams & Glyn's	17%
Banque de l'Inde	17%	Yorkshire Bank	17%
Banque de l'Inde	17%	Members of the Accepting Houses Committee	17%
Banque de l'Inde	17%	7-day deposits 15%, 1-month deposits 15 1/2%	17%
Banque de l'Inde	17%	7-day deposits on sums of £10,000 and under 15%, up to £25,000 15 1/2%, and over £25,000 15%	17%
Banque de l'Inde	17%	Call deposits over £1,000 15%, Demand deposits 15%	17%

GENOSSENSCHAFTLICHE ZENTRALBANK AKTIENGESELLSCHAFT
Vienna

U.S. \$25,000,000 Floating Rate Notes Due 1981

For the six months
31st January, 1980 to 31st July, 1980
the Notes will carry an interest rate of 14 1/2% per cent. per annum.

Listed on the Luxembourg Stock Exchange.
By: Morgan Guaranty Trust Company of New York, London
Agent Bank

Companies
and Markets

CURRENCIES, MONEY and GOLD

Sterling firm

STERLING ROSE against most currencies in yesterday's foreign exchange market, although the rise was mainly a reflection of the conditions. There was no real pressure on the pound and it fluctuated throughout the day mainly on commercial orders. Against the dollar it opened at \$2.2640 but eased to \$2.2570 on one particular selling order before recovering to over \$2.26. Further commercial buying pushed up the rate to a high of \$2.2680, but the low level of Sterling saw sterling fluctuate throughout the rest of the afternoon, before closing at \$2.2615-2.2625, a rise of one cent from Tuesday's close. Its overall improvement was reflected in its trade weighted index, which rose to 71.7 from 71.4, having stood at 71.5 at noon and in the morning.

The dollar failed to attract much interest and finished largely unchanged on balance. Against the D-mark it closed at DM 1.7370, the same as Tuesday's close, and SwFr 1.6210 against SwFr 1.6170 in terms of the Swiss franc. However during the day it was quoted as low as DM 1.7315 and SwFr 1.6100. Against the yen the dollar was hardly changed at ¥238.40 compared with ¥238.30 previously. On Bank of England trading saw U.S. units trade unchanged at 85.0.

D-MARK—Very strong, but showing a steeper trend within the European Monetary System recently. Trading remained subdued with little reaction to West German trade figures for December. The dollar was fixed at DM 1.7360 compared with DM 1.7361 on Tuesday, while sterling improved slightly to DM 3.9230 from DM 3.9190 late Tuesday. EMS currencies were generally weaker overall with the French franc fixed at DM 42.73 per FF 100 against DM 42.76, and the Danish krone at DM 31.59 compared with DM 32.04 per DKr 100.

ITALIAN LIRA—Firmly recently after falling from the top of the EMS last November. The lira maintained its recent firm trend as market expectations increased to a rise in the official discount rate, at present standing at 15 per cent. Political uncertainty has pushed Euro-lira interest rates firmer, with three-month deposits quoted around 23 per cent. Pressure to raise the discount rate has been increased just recently on the latest inflation figures, with Milan reporting a rise in its cost of living index for January of nearly 3.9 per cent. At yesterday's fixing the lira improved against its EMS partners, with the exception of the guilder. Elsewhere the dollar fell to L806.55 from L807.45, while sterling improved to L1,528.55 from L1,519.05.

FRENCH FRANC—Strongest member of the EMS since last December. The franc rose ground against the D-mark at yesterday's fixing, with the latter rising to FF 2.3406 from FF 2.3359, and the Italian lira firmer at FF 2.0255 per L100 from FF 2.0275. Sterling rose quite sharply to FF 9.1970 from FF 9.1447, while the dollar eased to FF 4.0595 from FF 4.0600.

DANISH KRONE—Basically weak, suffering two devaluations since the EMS began last March. The krone fell against other EMS currencies, sterling and the U.S. dollar. The dollar was fixed at DKr 5.4190 compared with DKr 5.4175, while the pound rose to DKr 12.2239 from DKr 12.2220. The D-mark was firmer at DKr 3.1270 from DKr 3.1225 while the French franc was quoted at DKr 1.3368 against DKr 1.3352 previously.

DUTCH GUILDER—Steadier in recent weeks, but still in top half of EMS. The guilder showed mixed changes against other EMS currencies.

EMS EUROPEAN CURRENCY UNIT RATES

	ECU currency	Jan 30	% change	% change	Divergence
Belgian Franc	36.7887	40.4682	+1.08	+1.44	-1.53
Denish Krone	7.72386	7.79139	+0.88	+0.84	-1.44
German D-Mark	2.36363	2.36363	+0.41	+0.17	-0.24
French Franc	2.48370	2.53241	+0.29	+0.19	-0.10
Dutch Guilder	2.74382	2.79148	+0.29	+0.06	-0.12
Guilgulder	6.62601	6.72888	+0.26	+0.61	-1.58
Irish Punt	1.76778	1.78585	+0.10	+0.10	-0.08
Italian Lira	1.936	1.936	+0.08	+0.08	-0.08

Changes are for ECU, therefore positive change denotes a weak currency. Adjustment calculated by Financial Times.

EXCHANGE CROSS RATES

	Jan. 30	Pound Sterling	U.S. Dollar	Deutsche Mark	Japan Yen	French Franc	Swiss Franc	Dutch Guilder	Italian Lira	Canada Dollar	Belgian Franc
Pound Sterling	0.442	2.868	2.868	341.6	9.185	2.670	4.240	168.5	2.626	65.80	65.80
U.S. Dollar	0.442	1.759	1.759	103.4	4.065	1.525	2.500	100.0	1.161	26.21	26.21
Deutsche Mark	0.294	0.876	0.876	107.7	2.588	0.935	1.104	464.1	0.666	16.22	16.22
Japanese Yen	1.000	4.177	4.177	7.868	16.96	6.777	8.015	337.0	4.849	11.77	11.77
French Franc 10	1.088	2.680	2.680	588.9	10.10	2.991	4.720	198.5	2.856	68.89	68.89
Swiss Franc	0.678	0.616	0.616	1.072	2.505	1.165	1.855	497.5	0.719	17.35	17.35
Dutch Guilder	0.230	0.521	0.521	0.906	1.218	0.846	1.200	420.5	0.606	14.70	14.70
Italian Lira	0.548	1.259	1.259	2.055	5.038	2.011	2.778	1000	1.633	34.86	34.86
Canadian Dollar	0.851	0.868	0.868	1.498	2.082	1.298	1.663	685.1	1.1	24.50	24.50
Belgian Franc 100	1.567	3.645	3.645	6.164	848.7	14.41	5.752	6.003	2561	4.115	100

EURO-CURRENCY INTEREST RATES

The following nominal rates were quoted for London dollar certificates of deposit: one-month 14.00-14.10 per cent; three-months 14.22-14.32 per cent; six months 14.25-14.35 per cent; one year 13.90-14.00 per cent.

	Jan. 30	Sterling	U.S. Dollar	Canadian Dollar	Dutch Guilder	Swiss Franc	West German Mark	French Franc	Italian Lira	Asian \$	Japanese Yen
Short term	17 1/2-18 1/2	15 1/2-16 1/2	12 1/2-13 1/2	12 1/2-13 1/2	10 1/2-11 1/2	4 1/2-5 1/2	7 1/2-8 1/2	11 1/2-12 1/2	25-26	17 1/2-18 1/2	7 1/2-8 1/2
7 days' notice	17 1/2-18 1/2	15 1/2-16 1/2	12 1/2-13 1/2	12 1/2-13 1/2	11 1/2-12 1/2	4 1/2-5 1/2	7 1/2-8 1/2	11 1/2-12 1/2	25-26	17 1/2-18 1/2	7 1/2-8 1/2
Month	17 1/2-18 1/2	15 1/2-16 1/2	12 1/2-13 1/2	12 1/2-13 1/2	11 1/2-12 1/2	4 1/2-5 1/2	7 1/2-8 1/2	11 1/2-12 1/2	25-26	17 1/2-18 1/2	7 1/2-8 1/2
Three months	17 1/2-18 1/2	15 1/2-16 1/2	12 1/2-13 1/2	12 1/2-13 1/2	11 1/2-12 1/2	4 1/2-5 1/2	7 1/2-8 1/2	11 1/2-12 1/2	25-26	17 1/2-18 1/2	7 1/2-8 1/2
Six months	16 1/2-17 1/2	14 1/2-15 1/2	11 1/2-12 1/2	11 1/2-12 1/2	10 1/2-11 1/2	4 1/2-5 1/2	7 1/2-8 1/2	11 1/2-12 1/2	25-26	17 1/2-18 1/2	7 1/2-8 1/2
One year	15 1/2-16 1/2	13 1/2-14 1/2	10 1/2-11 1/2	10 1/2-11 1/2	9 1/2-10 1/2	4 1/2-5 1/2	7 1/2-8 1/2	11 1/2-12 1/2	25-26	17 1/2-18 1/2	7 1/2-8 1/2

Long-term Eurodollar two years 12 1/2-13 1/2 per cent; three years 12 1/2-13 1/2 per cent; four years 12 1/2-13 1/2 per cent; five years 12 1/2-13 1/2 per cent; nominal closing rate. Short-term rates are call for sterling, U.S. dollars and Canadian; two-day call for guilders and Swiss francs. Asian rates are closing rates in Singapore.

INTERNATIONAL MONEY MARKET

Dutch rates firm

The Nederlandsche Bank (Dutch central bank) announced a further special advance to the banking system yesterday at 11.25 per cent, compared with 11.5 per cent for the last facility which ran out on January 23. The advance is to add liquidity to the money market—in line with expectations at F1 890m, and may take some of the upward pressure off interest rates in the near future. Call money in Amsterdam rose to 10.875-11.125 per cent from 10.625-10.875 per cent, as seasonal tax payments flowed into the National Treasury. These are expected to increase the market deficit to at least F1 45m in the coming week, although the tax receipts of about F1 20m will hardly enable the authorities to meet their obligations through February. Latest figures from the central bank show the Treasury's balance at zero despite drawings from the International Monetary Fund.

In March the cash flow situation is expected to worsen, leading to speculation that the Nederlandsche Bank may issue short-term Treasury bills to improve the situation. In Frankfurt call money continued to ease yesterday, falling to 6.40-6.75 per cent from 7.00-7.50 per cent, but period rates showed a firmer trend. In Paris call money rose to 12 1/2 per cent from 12 1/2 per cent, equal to the five year peak touched on December 28, but term rates showed little change.

UK MONEY MARKET

Rates firmer
Interest rates rose quite sharply in late afternoon trading in London yesterday following comments by Sir Geoffrey Howe, Chancellor of the Exchequer, at a meeting of the Foreign Press Association. Sir Geoffrey said that Bank of England Minimum Lending Rate would only be lowered if money supply generally came under control. The Chancellor's statement, although largely a repeat of known Government policy—

MONEY RATES

	Jan. 30	Sterling	U.S. Dollar	Canadian Dollar	Dutch Guilder	Swiss Franc	West German Mark	French Franc	Italian Lira	Asian \$	Japanese Yen
Prime Rate	15 1/2	15 1/2	12 1/2	12 1/2	10 1/2	4 1/2	7 1/2	11 1/2	25	17 1/2	7 1/2
Fed. Funds	12 1/2	12 1/2	12 1/2	12 1/2	10 1/2	4 1/2	7 1/2	11 1/2	25	17 1/2	7 1/2
Treasury Bill (12-week)	12.10	12.10	12.10	12.10	10.10	4.10	7.10	11.10	25	17.10	7.10
Treasury Bill (26-week)	12.14	12.14	12.14	12.14	10.14	4.14	7.14	11.14	25	17.14	7.14

LONDON MONEY RATES

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Companies and Markets

US EMBARGO

Soviet mission seeks Argentine grain

BY ROBERT LINDLEY IN BUENOS AIRES

ARGENTINE government has revealed belatedly that a Soviet trade mission arrived here this week to negotiate purchases of Argentine grain. "Argentina is the only main grain-exporting country to reject President Carter's call for a grain embargo," said a spokesman. "The mission is here to negotiate purchases of Argentine grain for the Soviet Union." The mission is here to negotiate purchases of Argentine grain for the Soviet Union.

Last week, U.S. Army General Andrew Jackson, Co-ordinator of the Argentine Grain Mission, arrived in Buenos Aires to negotiate purchases of Argentine grain for the Soviet Union. The mission is here to negotiate purchases of Argentine grain for the Soviet Union.

Peak prices in copper futures markets

BY JOHN EDWARDS, COMMODITIES EDITOR

COPPER three months wirebars rose to an all-time high of \$1.960 at the close yesterday before closing, after a day of violent fluctuations, at \$1.915.50, a 227 up on the previous close. Cash wirebars gained \$21.25 to \$1.912.50—the highest level since 1974.

Renewed heavy speculative buying interest was attracted by the sharp rise in the New York market and the rally in gold. However, there was substantial profit-taking at the higher levels, which partially restrained the upward trend.

Contradicting the general bullish sentiment on the market, a special report on the prospects for copper to 1985, released yesterday, claimed there is more than adequate production capacity available to meet demand and high prices could "seriously distort and distort" the future trend.

The report, based on studies by Metals and Minerals Research, a London-based consultancy, says that production is in fact rising fast as a

COMMODITIES and AGRICULTURE

Surge in sugar market

WORLD sugar values jumped to the highest level since mid-1975 yesterday as heavy buying interest more than wiped out losses earlier in the week. The London daily price for raw sugar was lifted by \$14 to \$21.1 a tonne. On the futures market the May position closed some \$14 up too at over \$22.4.

The market has lost its fears about the replacement of sugar by corn syrup in soft drinks, even though another leading U.S. soft drinks maker, Royal Crown, had permitted the use of 50 per cent corn syrup sweetener.

As a leading U.S. refiner, Amstar, pointed out, it is likely to be at least two years before the sugar industry feels any impact.

In the meantime the market was more concerned with short-term influences such as an expected shortfall in shipments by Thailand and a resurgence of speculative buying interest.

Australian wool ban fear

ANY GOVERNMENT embargo on the sale of Australian wool to the Soviet Union because of the Afghanistan problem would be catastrophic for the industry, Australian Wool Corporation (AWC) chairman David Asmus said.

The Soviet Union was Australia's second biggest customer in 1978-79, taking some 400,000 bales.

Mr. Asmus, speaking at a conference in Canberra, warned

Ivory Coast waits for higher coffee price

By Our Commodities Staff

THE IVORY COAST would consider resuming coffee sales to the world market if the international price rose to \$1.600 per kilo, Norbert Kouakou, assistant director general at the country's marketing board said yesterday.

At current rates this would equal \$1,740 a tonne, well above last night's closing price for March delivery Robusta coffee of \$1,515.5 a tonne.

The Ivory Coast has withdrawn from the market for over a month.

Mr. Kouakou said coffee had been sold forward as far as June. Local traders agreed that about half the crop had been sold.

Purchases so far this season are low, Mr. Kouakou said, partly because rain had held up the harvest. He thought this year's crop would be about 10 per cent down on last year's 275,000 tonnes but traders said the total should be similar to last year's.

More cash needed for UK meat promotion

BY RICHARD MOONEY

THE BRITISH Meat Promotion Executive has told meat producers and traders they will have to find an extra £1m in 1981 just to keep the executive's activities up to the current level.

And it urged delegates at a seminar in London this week to dig even deeper into their pockets to finance an export drive and specialised promotions for beef and lamb.

The MPE budget in 1979-80 is just over £4m but a rise to £5m will be necessary for 1981-82 just to take account of inflation, Mr. Bill Marlow, director of the executive said.

In addition the MPE is seeking further funds for specific meat and lamb promotions and the planned export drive which would raise the 1981-82 bill to £6.5m.

Mr. K. J. Allright, the executive's chairman, forecast that meat supplies would be on a rising plane from 1981 onwards and he expected competition from EEC suppliers to become more intense.

"Our German, French, Dutch and Danish competitors will all spend large sums promoting

Driving a hard bargain with the Third World

BY BRIJ KHINDARIA IN GENEVA

DEVELOPING COUNTRIES are trying hard to conclude international price stabilisation pacts for the Third World's main commodity and raw materials exports.

About 35 weeks have been set aside during 1980 for negotiations after talks here this month to implement a programme run by the UN Conference on Trade and Development (UNCTAD) aimed at reaching international commodity agreements (ICAs) for 18 commodities.

In February four sets of negotiations will take place in Geneva about possible ICAs for copper, tungsten and hard fibres as well as the creation of a multimillion dollar financial fund to operate the entire UNCTAD programme.

The Third World is to take a tougher line on the planned fund. Developing country delegates allowed talks for the fund to break down last November rather than yield to their demands that the money be made available both for use by the ICAs and by Third World governments to boost research and export promotion.

Many delegates now say they are willing to provide a confrontation with the West rather than get a fund which does not suit their needs.

Third World governments have put their pressure on industrialised countries to reaffirm their political will to reach commodity accords during a meeting here in March of UNCTAD's decision-making Trade and Development Board. A review of the programme is scheduled for next June.

Because of the complex nature of commodity markets and the determination of industrialised countries not to be pushed into signing any ill-prepared accords, the programme began in 1976 lies in disarray.

Only one agreement has so far been concluded, for natural rubber. Separate accords cover cocoa, coffee, olive oil, sugar and tin but they existed before 1976 and were subsequently altered on being renewed to include certain kinds of reserve stock arrangements.

Out of other commodities in the programme only hard fibres, jute and jute products, tea and cotton have so far reached a stage in negotiations advanced enough to make some form of international agreement possible.

Considerable differences continue among exporters and importers about the necessity for price stabilisation as compared with provisions for more information and better control of markets through consulta-

tions rather than reserve stock operations.

Industrialised countries argue that the free market mechanism should not be regulated without extreme caution. They also balk at the costs involved in contributing to the planned financial fund.

They insist on investigating market conditions for each commodity to decide on a case by case basis whether to choose a reserve stock system to stabilise prices or to establish consultation forums instead.

The exporting countries see these arguments as deliberate rich country attempts to go back on promises made at a 1976 UNCTAD conference to launch the programme, which also seeks ICAs for bauxite, copper, iron ore, manganese, phosphates, tropical timber, meat and bananas.

The programme's key element was to be close co-ordination between the separate ICAs in addition to their being financed by a single fund.

But in its latest review of the commodity negotiations, UNCTAD secretary-general says there is "little evidence in actual practice of a truly integrated approach." Progress in the negotiations "can scarcely be considered as satisfactory after years of discussions on individual commodities," it adds.

British agriculture, he said, had always tried to pay its taxes out of profits. This meant less money available for re-investment. "There must come a time when there will be insufficient money also for tax itself and then the structure of UK agriculture will start to change."

"If farmers are dying and their farms are being sold in whole or in part to pay tax, the present structure of ownership will be changed. The continued growth of institutional land ownership in this country is inevitable unless changes in legislation are made," said Mr. Carr.

Under the workings of the progressive tax rate, large farms are always treated less favourably than small ones, he said.

"Taking the same progressive ratio over the past five years, we could find that by 1990, 60 per cent of the farm's value would have to be found to meet the tax charge on the death of the farmer."

Mr. Carr said the government should consider the impact of the tax on the death of the farmer.

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BRITISH COMMODITY MARKETS

BASE METALS

COPPER—Higher on balance after an active day trading on the London Metal Exchange. The strength of copper, however, is not enough to offset the pre-market to touch \$1,950. However, during the morning rings fairly heavy buying interest was attracted by the sharp rise in the New York market and the rally in gold. However, there was substantial profit-taking at the higher levels, which partially restrained the upward trend.

Contradicting the general bullish sentiment on the market, a special report on the prospects for copper to 1985, released yesterday, claimed there is more than adequate production capacity available to meet demand and high prices could "seriously distort and distort" the future trend.

The report, based on studies by Metals and Minerals Research, a London-based consultancy, says that production is in fact rising fast as a

result of numerous small-scale output additions, often overlooked, and considerable reactivation of shut-down plants. It notes that nearly 800,000 tonnes of mine capacity (over 10 per cent of the total available) was either closed or idle during 1975-76 and a large portion of this is in the process of being re-opened.

Overall operating capacity is projected to rise by over 1.5m tonnes (some 20 per cent) between the end of 1978 and end 1985. Therefore, the report argues, additional production capacity is exactly what the industry does not need. Only under the most optimistic assumptions of the growth in consumption was it possible to project bumper copper prices, the report concludes.

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COCOA

In much more active trading conditions, cocoa futures trading on the DFE market closed on a steady note at the high of the day. The higher levels attracted producers to re-enter the market and sold-up selling of cocoa beans was the order of the day, reports Gill and Duffus.

YESTERDAY'S + or - Business

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RUBBER

The London physical market opened steady, with little interest at

Lack of follow-up support erases early gains to leave equities lower and Gilts unchanged—Golds shine again

Account Dealing Dates
Options 12½ per cent A
*First Declared Last Account
Dealings Date Dealings Day
Jan. 14 Jan. 24 Jan. 25 Feb. 4
Feb. 11 Feb. 21 Feb. 22 Feb. 28
Feb. 28 Feb. 28 Feb. 28 Feb. 28
*New time "dealings" may take
place from 9.30 a.m. two business days
earlier.

The steel unions' leader's
agreement to call off the strike in
the private sector gave stock
markets reason yesterday to ex-
tend Tuesday's late strength with
the major difference that Govern-
ment securities displaced leading
shares as the prime movers. Gilts
appeared very confident during
a busy morning trade and
showed gains to 1 among longer-
dated stocks.

In the absence of any follow-
through buying, however, the
sector later became uncertain.
Selling was relatively light, but
the longs surrendered the rises
and settled narrowly mixed with
the turnaround partly attributed
to a belated response to the
Chancellor's views on interest

rate levels.
Treasury 12½ per cent A
2003/05 illustrated the late
sensitive time of the market, fall-
ing from 224½ in £25-paid form
to close only marginally better
on the day at 224. Shorter-dated
issues fluctuated within a lesser
range, being a maximum of 1
dearer before ending only a
shade firmer on balance. The
£50-paid short term Exchequer 13½
per cent 1983 touched 59½
and settled at 59½ for a net improve-
ment of ½.

Leading equities conformed
with the pattern in gilts. After
a firm start, a lull in institutional
interest enabled dealers to lower
prices and although the
manoeuvre failed to shake out
much loose stock, the fall
gathered pace after the official
close. This had the effect of
lowering the FT 30-share index
by 6.4 at the close of 457.6, after
an early, 11 am, rise of 1.7 and
fall of only 0.6 at 2 pm.

Only South African Gold
shares resisted the late easier

trend. A further rise in bullion
saw share prices raised without
attracting too much buying in-
terest from either local or over-
seas sources. Here also, values
began to edge away from the
highest levels, but gains at the
close still ranged to two points
and the FT Gold Mines index
rose 15.9 more to 350.5 for a
two-day gain of nearly 40 points.

Traded options continued
relatively active with 1,030 con-
tracts recorded. Once again, oil
shares were well to the fore with
BP and Shell attracting 231 and
180 trades respectively.

Merchant Banks firm
Leading banks met keen
support and closed with im-
provements ranging to 11.
Arbuthnot Latham ended that
better at 218½, while Hill Samuel
finished 6 to the good at 58½,
after 58½. Still, a reduction in
comment. Hambros, 58½, firm-
ed 5 more for a two-day advance of
21 at 333½. Mercery Securities
hardened a few pence to 164½
but Mansel Finance was un-
altered at 35½ after the interim
results. The major clearers
closed well below the day's best,
Midland finished 5 harder at
375½, after 380½.

Life issues made the running
in insurance with settlement
helped by reports that the Govern-
ment has no plans for the
withdrawal of tax relief on life
insurance premiums. Pearl
stood out with a rise of 12 to
255½, while Britannic 174½ and
Legal and General, 168½, gained
8 and 7 respectively.

Leading Breweries traded
quietly and finished a penny or
two below the overnight levels.
Among secondary issues, small
buying in a thin market lifted
Home Brewery 14 to 322½, while
rises of 2 were recorded by
Morland, 105½, and Border, 82½.
Wolverhampton and Dudley
added 5 at 233½, but Davenport's
met profit-taking and slipped 7
to 148½.

The prospect of further
current price increases
stimulated demand for Blue
Circle, which touched 285½
before settling 4 up at 282½. Tunnel
B put on 6 to 175½, after 180½,
and Ready Mixed Concrete added
5 at 157½. Armistead Shanks, cur-
rently being bid for by Blue
Circle, rose 2 to 88½ on the
announcement that Ceramics In-
vestment had increased its stake
in the company to 25 per cent.
Taylor Woodrow improved 4 to
354½, after 350½, on the £400m
Surrey Docks plan, while
Waring, 148½, rose 2½ on the
reaction to 13½ for a fall of
5 on the day. Other leading
Engineers were inclined harder
at the start, but drifted back to

yesterday's issue. Elsewhere,
fresh consideration of the results
and proposed two-for-three scrip
issue lifted I.D.C. 15 for a two-
day gain of 37 at 175½. Blockleys
put on 6 to 86½ and Sharpe and
Fisher 4 to 43½, both in thin
markets, while Wills Blake rose
9 to 154½ and Magnet and
Southern, 5 to 180½.

ICI touched 391½ before
closing 4 cheaper on balance at
385½ after a small business; the
annual results are due on Febru-
ary 28. Fisons eased 5 to 258½.
Among other Chemicals, buying
in a thin market lifted Catala
8 to 69½; Wix Corporation, a sub-
sidiary of Dana Corporation, re-
cently increased its stake in the
company to around 40 per
cent. Although the half-yearly
profits failed to match expecta-
tions, the increased dividend
prompted a gain of 5 to 36½,
after 36½, in Stewart Plastic.

A flurry of speculative buying
fuelled by suggestions of a bid
from either BATs or Lomho
enabled Debenhams to feature a
lively Stores sector with a rise
of 10 to 54½, after 58½. Casals
A touched 412½ before closing
a net 2 dearer on balance at
406½, while House of Fraser, re-
cently firm on speculation con-
cerning Lomho's near-30 per
cent stake, gave up 4 to 146½.
Marks and Spencer dipped 3 to
86½, after 82½, and UDS
cheaper a couple of pence to
78½. Elsewhere, A. G. Stanley
rose 5 more to 76½ on hopes of
a bid from Berger Jensen, while
Church rose 8 to 191½. A re-
appraisal of the interim results
helped Henderson Kenton, at
101½, retrieve 3 of the previous
day's fall of 17. Among Shoes,
George Oliver A added 4 to
100½, but Style gave up 5 at
165½.

Electricals were noteworthy
for a revival of demand for some
recent favourite second-line
issues. However, in common with
the general trend, final quot-
ations were often below the day's
best. Waring, 148½, rose 2½ on
the reaction to 13½ for a fall of
5 on the day. Other leading
Engineers were inclined harder
at the start, but drifted back to

close a shade off on balance.
Selective buying interest was
evident in secondary issues. F.
Pratt were prominent at 62½, up
10, on the satisfactory annual re-
sults and accompanying state-
ment on the outlook. Demand
in a limited market left
Chemring 8 to the good at 122½,
while Marton improved 5 to
193½. Fresh support lifted
Midland Industries 6 to 91½ and
Westland 2 higher at 78½,
after 81½, the latter following
the annual report. James Neill
firm- ed 4 to 56½, while similar
improvements were established
in Baker Perkins, 95½, and
Amalgamated Power, 74½.

Despite half-yearly profits at
the higher end of market
estimates, Associated Dairies
remained overshadowed by the
possible intensification of a
grocery price war and eased 4 to
172½, after 184½. J. Sainsbury
eased 5 further to 235½ and Kwik
Save shed 3 to 107½. William
Morris, however, added 6 to
160½.

Sothebys up
Initially up to 6 higher, the
miscellaneous industrial leaders
retreated on the lack of follow-
through support and generally
closed lower. Sothebys, 120½,
slipped back from 195½ to finish
a net penny lower at 189½, while
Becham lost 4 to 130½, after
136½. Profit-taking in the wake
of the better-than-expected third-
quarter profits caused Reed to
lose 2 to 104½, after 106½, and
the previous day's rise of 13.
Bowater dipped 4 to 172½, in
sympathy. Elsewhere, Sothebys
came in for renewed support and
put on 8 to 470½, while De La Rue
rose 17 to 612½. Further specu-
lative buying lifted Gannetts
4 to 180½ and Tye 7 to 82½.
Increased first-half earnings
prompted a rise of 2 to 204½ in
Syltome, while European Ferries,
recently firm on news of the
planned £27m expansion pro-
gramme for Felixstowe Dock,
gained 8 to 118½, after 110½.
In the Leisure sector, LWT A
reponded to small buying in a
thin market with a gain of 10 to
119½.

Thoughts of further takeover
activity in the sector, however,
Motor Distributors, F. G. Gates
closed 4 up at 49½, while Karro
Ferry rose 7 to 154½. The
announcement that British Car
Automobiles now holds 7.5 per cent
of Cayman lifted the latter 7 to
a two-day rise of 26 to 173½.
Appleyard, however, met profit-
taking and edged a couple of
pence to 81½. Elsewhere, Plaxtons
firm- ed 4 to 176½, while news of
a £2m tractor order helped
Fodens gain a penny to 33½.

Leading Components surrendered
early gains and Dunlop, 59½,
Lucas, 262½, and Dowty, 173½, all
eased 2.

Firm at the outset, Properties
closed lower on balance after
interest faded. Land Securities
touched 300½ before settling 4
cheaper on balance at 291½ and
MEPC also shed 4, at 187½, after
193½. British Land reported satis-
factory half-yearly profits, but
the continued absence of a
demand for the shares 3 cheaper at
70½. Some secondary issues
retained useful rises. London and
Provincial Shop rose 11 to 275½
in a thin market, while Warrford
Investments and Churchbury
Estates added 10 apiece at 385½
and 450½ respectively.

Profit-taking in Oils
The Oil sector was again
extremely lively but after an
early improvement, prices took
a distinct turn for the worse as
profit-takers gained the upper
hand. Ahead of next Thursday's
call of 213½ per share, British
Petroleum new shares touched
154½ before some heavy selling
brought a close of 150½, down
2 on balance. Elsewhere in the
sector, Shell ended 6 cheaper
at 358½. Among the more specu-
lative issues, Siebens (UK) fell
sharply to close 4 down at 650½,
while Gas and Oil Acreage lost
35 to 400½ and CCP North Sea 12
to 520½. Aram weakened 20 to
104½ and Barmah ran back 7 to
187½. Against the trend, ICG
moved up 23 to 710½, the rise
being accompanied by fresh talk
of a share split.

Selective support was forth-
coming for Shippings and Ocean
Transport improved 5½ to 97½
while Walter Hancock added
2½ to 105½.

Golds up again
South African Gold shares put
on a further show of strength as
the bullion price rose \$20 more
to \$680 an ounce, after moving
above \$700 during the morning.
Shares parried were marked off
substantially at the outset follow-
ing heavy overnight American
buying. However, the market
failed to attract any fresh buy-
ing at these levels and, after
fairly quiet trading, prices closed
well below the day's best.

Gains were still sufficient to
raise the Gold Mines index a
further 15.9 to 350.5 — a two-
day improvement of 39.3.
At the close, rises in the heavy-
weights extended to 22 with
West Driefontein, that amount-
ing to 232, while Buffels added
11 to 217½ and Free State
Gold and Western Holdings a
point apiece at 226½ and 229½
respectively.

Marginals were featured by
Durban Deep and East Rand Pro-

FINANCIAL TIMES STOCK INDICES

	Jan. 30	Jan. 29	Jan. 28	Jan. 27	Jan. 26	Jan. 25
Government Secs.	67.68	67.68	67.64	67.78	68.22	68.22
Fixed Interest	69.04	68.89	69.01	69.40	69.61	69.61
Industrial	457.6	454.0	455.6	454.9	454.6	454.6
Gold Mines	350.5	334.6	311.3	324.9	380.7	311.3
Ord. Ind. Yield	7.18	7.08	7.08	7.27	7.54	7.54
Earnings Yld. % (all)	17.94	17.49	17.89	17.94	18.08	18.08
P/E Ratio (med. co.)	6.96	7.04	6.87	6.86	6.79	6.86
Total Returns	25.564	28.288	21.308	25.407	32.058	25.515
Equity turnover %	318.99	139.24	134.35	123.60	107.68	107.68
Equity bargains total	18,054	15,660	17,658	17,233	16,330	16,330

10 am 455.7, 11 am 465.7, Noon 464.5, 1 pm 464.4,
2 pm 463.4, 3 pm 461.4.

Latest index 01-246-8026.
*Nil = 6.72.

Base: 100 Govt. Secs. 15/10/78. Fixed Int. 1928. Industrial 1/7/35. Gold Mines 12/9/35. SE Activity July-Dec. 1942.

HIGHS AND LOWS

	High	Low	High	Low		
					Daily	
					Oil Eaged	156.9
Govt. Secs.	76.91	65.30	127.4	49.18	Industrials	243.7
	(44)	(14.12)	(61.71)	(10.17)	Speculative	126.2
Fixed Int.	72.75	64.22	64.22	60.53	Totals	100.3
	(6)	(13.17)	(27.1747)	(1.177)		
Ind. Ord.	558.5	406.3	558.5	49.4	6-day Average	
	(44)	(14.12)	(61.71)	(10.17)	Oil Eaged	127.9
Gold Mines	260.4	122.9	449.3	43.5	Industrials	132.7
	(14.12)	(1.17)	(26.17)	(2.17)	Speculative	69.1

**AUTHORISED
UNIT
TRUSTS**

OFFSHORE & OVERSEAS FUNDS	<p>Cryogenic Fe. (Acc.) US\$1.20 11.97 --- ---</p> <p>FFI (Acc.) US\$1.20 11.97 --- ---</p> <p>N.V. Interbunker</p> <p>P.O. Box 529, Deft. Holland</p> <p>Esnevala 1 s.t. Pr. DFL 54.02 149.21 --- ---</p> <p>International Pacific Inv. Mgmt. Ltd.</p> <p>P.O. Box R237, S.A. Post 58, Swettenham, Malaysia</p> <p>Javelin Equity Ltd. --- --- --- ---</p> <p>J.E.T. Managers (Jersey) Ltd.</p> <p>P.O. Box 98, Channel House, Jersey 0534 73673</p>
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FT SHARE INFORMATION SERVICE

FOREIGN BONDS & RAILS

1979-80	Low	High	Stock	Price	Yield	Div.	Yield
22			Antiochana Ry...	57			
27			Do. Spc Pref.	57			
31			China Ry 1980	50			3.3
32			Chinese Gpc 1978	50			
21			Do. Spc 1972	44			
13			Do. Spc 1913	22			
13			Do. Spc 1913	22			
400			Do. Spc 1925 Bony	35	1.1		
35			Do. Spc 1925	35			
35			Greek Tps Ass.	32		4 1/2	10.5
34			Do. Spc 1925	32		6	4
32			Do. Spc 1925	32			17.2
34			Do. Spc 1925	32			10.8
78			Do. Spc 1925	32			13.3
67			Do. Spc 1925	32			13.3
67			Do. Spc 1925	32			13.3
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67			Do. Spc 1925	32			13.3
67			Do. Spc 1925				

BRITISH FUNDS

"Shorts" (Lives up to Five Years)

53	Treasury 3% 1980-81	97 1/2	3.95	13 1/2
54	Treasury 3% 80-81	98 1/2	3.95	13 1/2
55	Treasury 3% 77-80	98 1/2	3.95	13 1/2
56	Treasury 3% 77-80	98 1/2	3.95	13 1/2
57	Treasury 3% 77-80	98 1/2	3.95	13 1/2
58	Treasury 3% 77-80	98 1/2	3.95	13 1/2
59	Treasury 3% 77-80	98 1/2	3.95	13 1/2
60	Treasury 3% 77-80	98 1/2	3.95	13 1/2
61	Treasury 3% 77-80	98 1/2	3.95	13 1/2
62	Treasury 3% 77-80	98 1/2	3.95	13 1/2
63	Treasury 3% 77-80	98 1/2	3.95	13 1/2
64	Treasury 3% 77-80	98 1/2	3.95	13 1/2
65	Treasury 3% 77-80	98 1/2	3.95	13 1/2
66	Treasury 3% 77-80	98 1/2	3.95	13 1/2
67	Treasury 3% 77-80	98 1/2	3.95	13 1/2
68	Treasury 3% 77-80	98 1/2	3.95	13 1/2
69	Treasury 3% 77-80	98 1/2	3.95	13 1/2
70	Treasury 3% 77-80	98 1/2	3.95	13 1/2
71	Treasury 3% 77-80	98 1/2	3.95	13 1/2
72	Treasury 3% 77-80	98 1/2	3.95	13 1/2
73	Treasury 3% 77-80	98 1/2	3.95	13 1/2
74	Treasury 3% 77-80	98 1/2	3.95	13 1/2
75	Treasury 3% 77-80	98 1/2	3.95	13 1/2
76	Treasury 3% 77-80	98 1/2	3.95	13 1/2
77	Treasury 3% 77-80	98 1/2	3.95	13 1/2
78	Treasury 3% 77-80	98 1/2	3.95	13 1/2
79	Treasury 3% 77-80	98 1/2	3.95	13 1/2
80	Treasury 3% 77-80	98 1/2	3.95	13 1/2
81	Treasury 3% 77-80	98 1/2	3.95	13 1/2
82	Treasury 3% 77-80	98 1/2	3.95	13 1/2
83	Treasury 3% 77-80	98 1/2	3.95	13 1/2
84	Treasury 3% 77-80	98 1/2	3.95	13 1/2
85	Treasury 3% 77-80	98 1/2	3.95	13 1/2
86	Treasury 3% 77-80	98 1/2	3.95	13 1/2
87	Treasury 3% 77-80	98 1/2	3.95	13 1/2
88	Treasury 3% 77-80	98 1/2	3.95	13 1/2
89	Treasury 3% 77-80	98 1/2	3.95	13 1/2
90	Treasury 3% 77-80	98 1/2	3.95	13 1/2
91	Treasury 3% 77-80	98 1/2	3.95	13 1/2
92	Treasury 3% 77-80	98 1/2	3.95	13 1/2
93	Treasury 3% 77-80	98 1/2	3.95	13 1/2
94	Treasury 3% 77-80	98 1/2	3.95	13 1/2
95	Treasury 3% 77-80	98 1/2	3.95	13 1/2
96	Treasury 3% 77-80	98 1/2	3.95	13 1/2
97	Treasury 3% 77-80	98 1/2	3.95	13 1/2
98	Treasury 3% 77-80	98 1/2	3.95	13 1/2
99	Treasury 3% 77-80	98 1/2	3.95	13 1/2
100	Treasury 3% 77-80	98 1/2	3.95	13 1/2

AMERICANS

1979-80	Low	Stock	\$	%	Div. Grs.	Yr
11 1/2	11 1/2	ASA	23 1/2	+7 1/2	\$2.40	—
13 1/2	13 1/2	AMF 5% Cum. '87	30	—	\$5.00	—
14 1/2	14 1/2	Abbott Labs. (—)	10 1/2	-1 1/2	\$1.00	—
16 1/2	16 1/2	Amex St.	22 1/2	—	\$2.40	—
17 1/2	17 1/2	American Express	14 1/2	—	\$1.80	—
18 1/2	18 1/2	American Medical Int.	25 1/2	+3 1/2	\$2.00	—
19 1/2	19 1/2	Baker Int.	20 1/2	-1 1/2	\$1.00	—
20 1/2	20 1/2	Baker Intl. Corp. St.	27 1/2	-1	60c	—
21 1/2	21 1/2	Barnes Grp. \$5 1/2	84 1/2	—	\$3.00	—
22 1/2	22 1/2	Bendix Corp. 35	23 1/2	—	\$2.00	—
23 1/2	23 1/2	Beth. Steel St. 35	17 1/2	-1 1/2	\$1.50	—
24 1/2	24 1/2	Beth. Steel St. 35	17 1/2	-1 1/2	\$1.50	—
25 1/2	25 1/2	Beth. Steel St. 35	17 1/2	-1 1/2	\$1.50	—
26 1/2	26 1/2	Brunswick Corp. St.	61 1/2	-1 1/2	\$2.00	—
27 1/2	27 1/2	Burrage Corp. 35	34 1/2	-1 1/2	\$8.00	—

BANKS & HP—Continued

1979-80	Low	Stock	Price	Yield	Div.	Yield
1285		Gillett Bros. E2	223	12.1	116.55	10.1
1286		Gold D. 21 May-50	240	12.5		
1287		Grindlays	212	12.2	115.97	7.5
1288		Guthrie's Part.	333	12.1	115.97	
1289		Guthrie's Part.	333	12.1	115.97	
1290		Hill Samuel	98	5.32		
1291		Hong Sang 25.50	250	10.75		
1292		Jessie Toyland	68	10.75		
1293		Jessie Toyland	68	10.75		
1294		Jessie Toyland	68	10.75		
1295		Jessie Toyland	68	10.75		
1296		Jessie Toyland	68	10.75		
1297		Jessie Toyland	68	10.75		
1298		Jessie Toyland	68	10.75		
1299		Jessie Toyland	68	10.75		
1300		Jessie Toyland	68	10.75		
1301		Jessie Toyland	68	10.75		
1302		Jessie Toyland	68	10.75		
1303		Jessie Toyland	68	10.75		
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1525		Jessie Toyland	68	10.75		

CHEMICALS, PLASTICS—Cont.

1979-80	Low	High	Stock	Price	Y	Div.	Yld	P/E
60	37	44	Croda Int. 10p.	47 1/2	+3.37	3.11	10.1	6.7
13	10	14	Crude Int. Devel.	20		1.0	1.6	10.6
13	10	14	Onco-Strand Sp.	30	0.35	1.9	2.8	10.6
33	23	37	Encl. Int. 10p.	230		2.0	2.8	10.6
33	23	37	Encl. Int. 10p.	230		2.0	2.8	10.6
33	23	37	Encl. Int. 10p.	230		2.0	2.8	10.6
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
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25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
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25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
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25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
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25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
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25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
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25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
25	15	28 1/2	Halsed (L) 10p.	11	+2	1.0	7.0	7.1
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ENGINEERING—Continued

Low	Stock	Price	Yield	Div.	Yield
80	Allen W.M.	107	4.9	2.5	13
82	Allen W.M.	107	4.9	2.5	13
84	Allen W.M.	107	4.9	2.5	13
86	Allen W.M.	107	4.9	2.5	13
88	Allen W.M.	107	4.9	2.5	13
90	Allen W.M.	107	4.9	2.5	13
92	Allen W.M.	107	4.9	2.5	13
94	Allen W.M.	107	4.9	2.5	13
96	Allen W.M.	107	4.9	2.5	13
98	Allen W.M.	107	4.9	2.5	13
100	Allen W.M.	107	4.9	2.5	13
102	Allen W.M.	107	4.9	2.5	13
104	Allen W.M.	107	4.9	2.5	13
106	Allen W.M.	107	4.9	2.5	13
108	Allen W.M.	107	4.9	2.5	13
110	Allen W.M.	107	4.9	2.5	13
112	Allen W.M.	107	4.9	2.5	13
114	Allen W.M.	107	4.9	2.5	13
116	Allen W.M.	107	4.9	2.5	13
118	Allen W.M.	107	4.9	2.5	13
120	Allen W.M.	107	4.9	2.5	13
122	Allen W.M.	107	4.9	2.5	13
124	Allen W.M.	107	4.9	2.5	13
126	Allen W.M.	107	4.9	2.5	13
128	Allen W.M.	107	4.9	2.5	13
130	Allen W.M.	107	4.9	2.5	13
132	Allen W.M.	107	4.9	2.5	13
134	Allen W.M.	107	4.9	2.5	13
136	Allen W.M.	107	4.9	2.5	13
138	Allen W.M.	107	4.9	2.5	13
140	Allen W.M.	107	4.9	2.5	13
142	Allen W.M.	107	4.9	2.5	13
144	Allen W.M.	107	4.9	2.5	13
146	Allen W.M.	107	4.9	2.5	13
148	Allen W.M.	107	4.9	2.5	13
150	Allen W.M.	107	4.9	2.5	13
152	Allen W.M.	107	4.9	2.5	13
154	Allen W.M.	107	4.9	2.5	13
156	Allen W.M.	107	4.9	2.5	13
158	Allen W.M.	107	4.9	2.5	13
160	Allen W.M.	107	4.9	2.5	13
162	Allen W.M.	107	4.9	2.5	13
164	Allen W.M.	107	4.9	2.5	13
166	Allen W.M.	107	4.9	2.5	13
168	Allen W.M.	107	4.9	2.5	13
170	Allen W.M.	107	4.9	2.5	13
172	Allen W.M.	107	4.9	2.5	13
174	Allen W.M.	107	4.9	2.5	13
176	Allen W.M.	107	4.9	2.5	13
178	Allen W.M.	107	4.9	2.5	13
180	Allen W.M.	107	4.9	2.5	13
182	Allen W.M.	107	4.9	2.5	13
184	Allen W.M.	107	4.9	2.5	13
186	Allen W.M.	107	4.9	2.5	13
188	Allen W.M.	107	4.9	2.5	13
190	Allen W.M.	107	4.9	2.5	13
192	Allen W.M.	107	4.9	2.5	13
194	Allen W.M.	107	4.9	2.5	13
196	Allen W.M.	107	4.9	2.5	13
198	Allen W.M.	107	4.9	2.5	13
200	Allen W.M.	107	4.9	2.5	13

DRAPERY AND STORES

53	342	Amber Day 20p	36	+1	12.8	3.1	11.4
58	28	Aquascutum 5p	37		12.7	2.8	11.4
106	27	Do "A" 25p	36		6.4	6.4	7.6
124	7	B & Q (Retail) 5p	82	+2	6.1	6.5	6.5
127	562	Baker's Sires 10p	95al		1.5		
141	30	Bakers Sires 10p	96	+2	6.1	6.4	6.4
191	31	Beattie (J) "A"	190		2.4	2.3	3.0
248	30	Bell & Co. 20p	36	+1	1.32	3.1	5.4
304	113	Boardman KO 5p	112				13.13
304	113	Bolton Text. 5p	10		30.5	4.5	3.4
75	172	Bremner	28	-2	0.63	1.7	3.2
779	172	Brit. Home Srs	51		4.2	11.1	11.6
			267		17.0	3.0	3.7

BEERS, WINES AND SPIRITS

1570	Allied	76	26	10.5	3.0	1.1	3.0
1571	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1572	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1573	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1574	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1575	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1576	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1577	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1578	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1579	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1580	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1581	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1582	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1583	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1584	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1585	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1586	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1587	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1588	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1589	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1590	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1591	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1592	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1593	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1594	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1595	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1596	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1597	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1598	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1599	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0
1600	Am. Nat. Bk. Corp.	76	26	10.5	3.0	1.1	3.0

BUILDING INDUSTRY, TIMBER AND ROADS

TIMBER AND PAPER									
		Low		High		Stock		Price	
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield	Div.	Yield
1979-80	Low</								

CANADIANS

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BANKS AND HIRE PURCHASE

1979-80	Low	High	Stock	Price	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
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1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
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1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
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1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
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1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
1979-80	Low	High	Stock	Price	Yield	Div. <td>Yield</td>	Yield
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ELECTRICALS

54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.	Yield
54	1979-80	Low	High	Stock	Price	Yield	Div.</	

FOOD, GROCERIES, ETC.

1979-80	Low	High	Stock	Price	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield
1979-80	Low	High	Stock	Price	Yield	Div.	Yield

FOOD, GROCERIES—Cont.

1979-80	Low	Stock	Price	Yield	Div.	Yield
32	21 7/8	Food (A.) 5c	21 5/8	5.0	0.3	0.3
33	21 7/8	Edman (A.) 5c	21 5/8	5.0	0.3	0.3
34	21 7/8	Fisher (A.) 5c	21 5/8	5.0	0.3	0.3
35	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
36	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
37	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
38	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
39	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
40	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
41	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
42	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
43	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
44	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
45	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
46	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
47	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
48	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
49	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
50	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
51	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
52	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
53	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
54	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
55	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
56	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
57	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
58	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
59	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
60	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
61	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
62	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
63	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
64	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
65	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
66	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
67	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
68	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
69	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
70	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
71	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
72	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
73	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
74	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
75	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
76	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
77	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
78	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
79	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
80	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
81	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
82	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
83	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
84	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
85	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
86	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
87	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
88	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
89	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
90	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
91	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
92	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
93	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
94	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
95	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
96	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
97	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
98	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
99	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3
100	21 7/8	Flax Level 20c	21 5/8	5.0	0.3	0.3

HOTELS AND CATERERS

51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr	Robert Walker Jr</

INDUSTRIALS (Miscel.)

115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
115	49	A.A.H.	116	50	W.M.D.	117	51	W.M.D.
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1. *Journal of the American Medical Association*, 1997; 278: 1029-1033.

London industrial values

MINES—Continued

CENTRAL AFRICAN

1974-75		Stock	Price	% of the	Div.
High	Low			market	
430	132	Chromatone	400	+10	0.00
430	132	De Beers	680	+20	0.00
48	11	De Beers Corp. 15p	40	+	0.58
48	11	De Beers Corp. 15p	40	+	0.58
48	11	De Beers Corp. 15p	40	+	0.58
48	11	De Beers Corp. 15p	40	+	0.58
48	11	De Beers Corp. 15p	40	+	0.58
48	11	De Beers Corp. 15p	40	+	0.58
48	11	De Beers Corp. 15p	40	+	0.58
48	11	De Beers Corp. 15p	40	+	0.58
48	11	De Beers Corp. 15p	40	+	0.58

AUSTRALIAN

1974-75		Stock	Price	% of the	Div.
High	Low			market	
28	18	Adams 50c	21	+	0.00
28	18	Adams 50c	21	+	0.00
28	18	Adams 50c	21	+	0.00
28	18	Adams 50c	21	+	0.00
28	18	Adams 50c	21	+	0.00
28	18	Adams 50c	21	+	0.00
28	18	Adams 50c	21	+	0.00
28	18	Adams 50c	21	+	0.00
28	18	Adams 50c	21	+	0.00
28	18	Adams 50c	21	+	0.00

TINS

1974-75		Stock	Price	% of the	Div.
High	Low			market	
30	23	Amal, Nigeria	27 1/2	1.0	1.0
30	23	Amal, Nigeria	27 1/2	1.0	1.0
30	23	Amal, Nigeria	27 1/2	1.0	1.0
30	23	Amal, Nigeria	27 1/2	1.0	1.0
30	23	Amal, Nigeria	27 1/2	1.0	1.0
30	23	Amal, Nigeria	27 1/2	1.0	1.0
30	23	Amal, Nigeria	27 1/2	1.0	1.0
30	23	Amal, Nigeria	27 1/2	1.0	1.0
30	23	Amal, Nigeria	27 1/2	1.0	1.0
30	23	Amal, Nigeria	27 1/2	1.0	1.0

COPPER

1974-75		Stock	Price	% of the	Div.
High	Low			market	
190	156	Messing 80, 50c	190	+8	0.00
190	156	Messing 80, 50c	190	+8	0.00
190	156	Messing 80, 50c	190	+8	0.00
190	156	Messing 80, 50c	190	+8	0.00
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190	156	Messing 80, 50c	190	+8	0.00
190	156	Messing 80, 50c	190	+8	0.00
190	156	Messing 80, 50c	190	+8	0.00

MISCELLANEOUS

1974-75		Stock	Price	% of the	Div.
High	Low			market	
81	54	Barrick	412	+2	0.00
81	54	Barrick	412	+2	0.00
81	54	Barrick	412	+2	0.00
81	54	Barrick	412	+2	0.00
81	54	Barrick	412	+2	0.00
81	54	Barrick	412	+2	0.00
81	54	Barrick	412	+2	0.00
81	54	Barrick	412	+2	0.00
81	54	Barrick	412	+2	0.00
81	54	Barrick	412	+2	0.00

NOTES

Unless otherwise indicated, prices and net dividends are in pence and net dividends are in pence.

1. Estimated price/earnings ratios and coverages are based on latest annual reports and statements and, where possible, are based on half-yearly figures. P/E ratios are calculated on the basis of the latest annual report and statements and, where possible, are based on half-yearly figures. P/E ratios are calculated on the basis of the latest annual report and statements and, where possible, are based on half-yearly figures.

2. Dividend cover is based on the latest annual report and statements and, where possible, are based on half-yearly figures. Dividend cover is based on the latest annual report and statements and, where possible, are based on half-yearly figures.

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B.S.R.	5	Univorsk	46		
Babcock	13	Univorsk	46	Woolworth	95
Barclays Bank	30	Legal & Gen.	10	Art. Land	
Beecham	13	Les Service	20	Cap. Counties	9
Blue Circle	24	Lloyds Bank	24	Land Secs	
Boots	17	"Lots"	31	MEPC	27
Bowaters	16	London Brick	32	Peacocks	13
B.A.T.	25	Lucas Ltd.	14	Samuel Pepys	12
Brown (J.)	7	"Mans"	20	Town & City	2
Burton 'A'	22	Mills & Spier	9		
Burton 'B'	51	Midland Bank	30	Oils	
Carlawards	6	M.I.E.	31	Pet. Petroleum	28
Debenhams	8	Nat. Ind. Bank	9	Burnell Oil	15
	21	R.A.O.N.C.	9		

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HALL & PICKLES
STEEL AND TOOLS

Target for profits at PO may be raised

BY JOHN LLOYD

THE GOVERNMENT is likely to raise the Post Office's profit target by about £70m a year and to allow it to borrow as much as £200m a year to finance its massive development programme.

Sir William Barlow, chairman of the Post Office, told the Commons select committee on trade and industry yesterday that a profit target of 6.5 per cent of net assets after interest, valued at replacement costs, was one the corporation wanted in the 1980-81 financial year. Its targets for the year were already based on that figure. The present target is 5 per cent, lowered from 6 per cent last April.

The increase is considered necessary because the assets of the Post Office have been reassessed and those replacement costs have declined. This in turn is due to the price cuts on equipment made possible by micro-electronic components, among other elements. The target percentage must thus rise, if the ratio of profit is to be maintained.

Last year, the telecommunications business showed a surplus of £347m, a return of 6.9 per cent on net assets.

At the same time, the Post Office is asking the Government to allow it to borrow between 10 and 20 per cent of its capital expenditure programme, now running at more than £1bn.

Over the past three years, the corporation has financed that programme through internally generated funds. However, Sir William told the select committee that "it is clear we can only remain self-financing by putting our prices up, or by restricting our investment programme."

Sir William also told the committee that:

- Standards of postal delivery had greatly improved since the summer. In November, 85 per cent of first class letters were delivered next day, while 85 per cent of second class letters were delivered by the third day after posting, and the trend continued upwards.
- The postal service was "at a turning point" where major structural changes would have to be considered. One outcome might be one rather than two deliveries a day.
- An ending of the postal monopoly would bring "a net dividend to the community."

Sir William said that he had had no indications from the Government that it was considering a breach in the monopoly.

● Proposals, now under discussion between Government and corporation officials, to transfer social security payments from Post Office counters to bank transfers could reduce counter business by 20 per cent.

● The corporation is already effectively split at board level. From this month, a Post Office board, taking in the postal and Girobank businesses, and a telecommunications board will meet separately. Sir William expected legislation on the formal separation to be introduced in the second session of Parliament.

On several occasions, Sir William said that Government tended to interfere too much with the corporation, and that this tendency had not changed under the present administration. He agreed with Mr. Ian Mikardo that the history of the relationship between governments and nationalised industries was that ministers did not make sectoral decisions, but interfered continually in day-to-day management.

Continued from Page 1

UK spending fund

permanently officials.

There is no suggestion in the document of how much more the Community should spend in Britain. The final sum will almost certainly be left for negotiation between heads of government.

Before then it should become clear how many EEC members are ready to embrace the principle of creating a special section in the budget to boost Britain's receipts in the Community.

Broadly, the Commission will say that its proposals are in line with the instruction given by the Dublin summit in November to examine ways of funneling more money into the UK.

A special fund to support government spending in Ulster on new roads, inter-city developments, regions of industrial decline, and to boost coal production would, it is claimed, be entirely in line with existing Community objectives.

How long the special arrangement would last is not clear.

Unexpected drop in male labour force

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

LARGE NUMBERS of men have unexpectedly been leaving the formally recorded labour force, while the number of employed and unemployed women has risen sharply.

Department of Employment figures, published yesterday in its monthly Gazette, highlight this apparently paradoxical trend and suggest that major changes are occurring in the labour market.

This may mean that some fears of trade unions and industrialists about implications for unemployment of a rising labour supply in the 1980s are unfounded.

The latest figures show that total employment fell by 2,000 to 22.87m, seasonally adjusted, between June and September last year after a steady rise since early 1979.

The Department is reluctant to draw any firm conclusions yet, but the decline is likely to continue, in view of the sharp rise in unemployment since September and the slowing in output growth.

There was a continued contrast between the number of men in work, down 6,000 over the three months, and female employment, up 4,000.

This continues the trend of the previous three and a-half

CHANGES IN WORKFORCE		
March 1976 to September 1979 UK adult figures, seasonally adjusted		
	Employment	Unemployment
Male	72,000	-67,000
Female	+41,000	+10,000
Total	+29,000	+43,000

Source: Department of Employment Gazette

years since total employment began to pick up in March. These changes have not been mirrored in the unemployment figures. While male employment has fallen by 72,000 since March 1976, male unemployment has also dropped by 67,000.

This is doubly curious, since the male population of working age has risen by about 75,000 a year.

"A larger-than-expected increase in the proportion of men retiring early is one probable explanation," the Department says.

Large numbers of men may have moved out of the formal employed work force into unrecorded jobs.

Some may be self-employed and some in the cash, or black economy.

This points to greater resilience in the labour force than is commonly assumed.

The number of women at work has risen by 401,000 since March 1976, while female unemployment has increased by 106,000. This largely reflects the rise in the number of married women joining the labour force.

The Bank of England suggested in its quarterly bulletin in December that "the disparity between changes in male and female employment probably reflects the strength of the services sector (a major employer of women) relative to many of the older manufacturing industries, where the bulk of employees are men."

In addition, employers may have found that vacancies could be filled more cheaply by women, and that the higher wage rates accompanying this choice provided extra flexibility in a period when prospects were uncertain.

The rise in female unemployment is probably a reflection both of the higher female participation in the labour force generally and changes in regulations which have encouraged women who lose their jobs to register as unemployed.

Expansion in closed shop

Page 8

Naphtha price falls 11%

BY SUE CAMERON, CHEMICALS CORRESPONDENT

THE SPOT MARKET price of naphtha—the oil-based raw material used to make petrochemicals and petrol—has fallen substantially for the first time in more than a year.

The 11 per cent drop in prices on the Rotterdam spot market can be expected to put petrochemical producers under pressure to start lowering the prices of some of the products, including plastics, made from naphtha. But most of the largest European chemical companies claim margins are still inadequate on many products after the steep contract and spot naphtha price rises over the last 18 months.

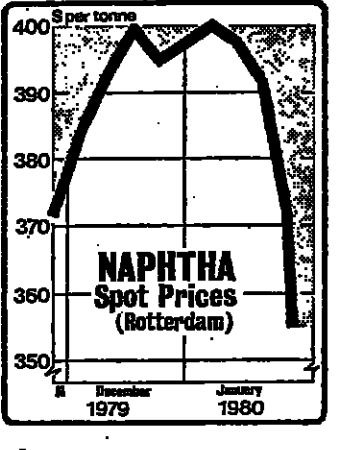
A month ago the naphtha spot price reached an all-time high of \$400 a tonne. Last week it was about \$370 a tonne, and it has now fallen to about \$335 a tonne—below the average European contract price of about \$375 a tonne.

One explanation for lower spot prices is that demand for petrol is usually at its lowest at this time of year—roughly two thirds of Europe's naphtha goes into the making of petrol.

This increase in oil prices of about \$2 a barrel by five of the Gulf states including Saudi Arabia, could mean the fall is only temporary.

Last year contract prices followed spot quotations upwards in an ever rising spiral. In January, the average quarterly contract price leapt 25 per cent from about \$300 a tonne to \$375 a tonne.

Petrochemical producers complained that the price of spot naphtha—which accounts for only 5 to 10 per cent of the total European market—was unjustifiably influencing contract prices. Yet the higher naphtha costs enabled them to raise some of their product prices after a prolonged period of



weakness. But yesterday Imperial Chemical Industries stressed that its product prices were not adjusted to "anything like" the levels needed to recover a contract naphtha cost of \$375 a tonne. It had already started explaining this to customers.

ICI—one of the leaders of the move to bring product prices into line with rising raw material costs—said many of its product prices failed to give an adequate return on contract naphtha prices of \$340 to \$350 a tonne. It had expected contract prices to be in this range in the first quarter of this year—not \$370 to \$375 a tonne.

The group said it would welcome a real and sustained fall in both contract and spot naphtha prices. But ICI and Shell Chemicals UK, which buys all its naphtha raw material from its parent oil company, both said that spot prices would have to remain at lower levels for some time before they had any significant impact on the petrochemicals market. Shell admitted that a sustained fall in spot prices would be certain to encourage the customers of petrochemicals producers to demand lower product prices.

W. German coal conversion plan

BY JONATHAN CARR IN BONN

THE WEST GERMAN Government has given the go-ahead to a major programme for the gasification and liquefaction of coal involving a total investment of DM 13bn (3.32bn), in a further move to try to cut dependence on imported oil.

Approval of the plan appears to raise sales prospects for other coal-producing nations, since West Germany will not be able to meet all its needs.

The project was approved by the Cabinet yesterday. It will involve constructing 14 large processing plants to be sited mainly in the Ruhr area and the Saarland, the country's main coal areas.

The first plants are expected to come on stream in the mid-

1980s assuming that any legal and environmental difficulties are overcome.

The private sector will be responsible for most of the investment—but the Government will step in to help cover some of the financial risks, particularly in the initial phase, so that work can begin quickly.

The go-ahead follows satisfactory results from experimental and pilot processing projects, to which the Government has contributed DM 650m (£166m) since 1974.

It is recognised that, even when fully operational, the plants will cut the country's imported oil needs by only a few percentage points. Nonetheless, the direct investment

will also provide more jobs, and it is felt there could be good export prospects for the reprocessing plant which the Germans have developed.

Realisation of the projects will mean a way by the early 1990s of an extra 12m tonnes annually of hard coal and of 10m tonnes annually of low quality brown coal for processing.

These figures imply going ahead with new nuclear power stations, so that some of the coal used to produce electricity can be released. It also means more imported coal. German enterprises say they can at best raise production from 87m tonnes (hard coal equivalent) annually to 95m tonnes by 1990.

So far there has been no firm word on the Chancellor's Moscow trip but in the wake of events in Afghanistan West German ministers have either cancelled or postponed visits to Moscow, Prague and Warsaw.

A meeting of the joint Soviet-West German economic affairs committee, due to have been taking place now, has also been put off. Hopes that such trips and meetings will be able to go ahead at some later date are being steadily eroded by discussion over the Olympic games boycott.

Moscow seeks to turn away Third World wrath, Page 2

Commons TV gets one-vote lifeline

BY PHILIP RAWSTORNE

A BILL for the televising of Parliament was introduced in the Commons yesterday on the casting vote of Mr. Bernard Weatherill, the Deputy Speaker. Voting on the issue had resulted in a tie—201 MPs lining up on each side.

Mr. Weatherill broke the deadlock by allowing Mr. Austin Mitchell, Labour MP for Grimsby and a former television reporter, to present the Bill.

It would "give the House an opportunity of reconsidering the matter," the Deputy Speaker said.

In spite of this initial success, however, the move to televise Commons proceedings has little chance of making further progress.

Mr. Mitchell's Bill now goes to the end of a long queue of private members' legislation and time is unlikely to be found to give it even a Second Reading. Nor is the Government expected to be persuaded by yesterday's vote to table a motion that would give MPs another chance this session to decide the issue.

Both Mr. Michael Jopling, the Government Chief Whip, and Mr. Michael Cocks, the Labour Chief Whip, were among the MPs who opposed the measure.

The Commons has previously rejected three moves to allow television cameras into its proceedings.

It is estimated that it would cost some £4.5m to provide the facilities for the public screening of Commons debates and committee inquiries.

Mr. Mitchell's proposal, designed to meet previous opposition arguments, is for the establishment of a Parliamentary television unit to ensure Commons supervision of the "television unit."

Mr. Mitchell told MPs yesterday: "This is a serious attempt to bring this House to the people of our country."

No modern Parliament could remain a closed debating chamber.

But Mr. John Stokes, Conservative MP for Halesowen, led the opposition to the Bill with a hilarious review of the proposals.

Television was a branch of show business, he said. I would exaggerate, sensationalise, trivialise and scandalise. Obsessed with irrelevant details, it would encourage the flamboyant and the show-off.

Parliament Page 8

Weather

UK TODAY

Cold, cloudy. Some snow or sleet. Mild in South. London, S. England, Channel Is. Cloudy with rain. Mild. Max. 11C (52F).

E. Anglia, E. Midlands, E. England. Cloudy. Possibly snow in evening. Max. 9C (48F).

W. Midlands, S. Wales. Cloudy with heavy rain at times. Max. 10C (50F).

Scotland, N. Wales, N. England. Rain, turning to sleet. Drier later. Rather cold. Max. 4C (39F).

Lakes, Is. of Man, N.E. England, Borders, N. Ireland. Outbreaks of sleet or snow, becoming brighter. Max. 4C (39F).

Scotland, Orkney, Shetland. Bright intervals. Heavy snow showers. Cold. Max. 2C (36F).

Outlook: Cold. Wintry showers. Night frosts.

WORLDWIDE

Algeria	14	57	Libyan	14	57
Amman	17	63	London	14	57
Athens	12	54	Madrid	14	57
Bahrein	18	66	Munich	14	57
Bahrain	18	66	Norwich	14	57
Bombay	12	54	Paris	14	57
Bombay	12	54	Prague	14	57
Bombay	12	54	Rome	14	57
Bombay	12	54	Stockholm	14	57
Bombay	12	54	Sydney	14	57
Bombay	12	54	Taipei	14	57
Bombay	12	54	Tokyo	14	57
Bombay	12	54	Warsaw	14	57
Bombay	12	54	Zurich	14	57
Bombay	12	54			

BAT runs out of puff

THE LEX COLUMN

Index fell 6.4 to 457.6

BAT's profits have stagnated for the second year running—the pre-tax figure is marginally down at £428m—and currency movements have again left their mark. Overseas profits have been translated at December 31 exchange rates, and profits would have been about a tenth higher at the previous year's rates.

This estimate excludes the developments in Brazil and Argentina, which reflected a fundamental change in the purchasing power of these currencies. In sterling terms, Brazilian profits may have been very roughly £10m lower.

In addition, BAT has had to face difficult conditions in important parts of its tobacco business, which still accounts for 63 per cent of operating profits. The rate of volume growth in Brazil has tumbled back to around 4 per cent, the U.S. company has lost a little more market share and has not yet found a winner in the low tar sector, and the German market is under pressure. These three countries may account for nearly three fifths of BAT's tobacco sales. So although some other markets are doing well, there would have been no growth on the tobacco side even without currency swings.

By contrast the retail and paper divisions look a lot brighter. Retail profits are sharply higher, thanks in large measure to the U.S. where Gimbels seems to be turning the corner at last. Paper profits are up by two-thirds, with over half the increase coming from the purchase of Appleton in the U.S.

BAT seems unlikely to break out of its profit rut in the short term. However its dividend has gone up by 19 per cent at the net level—better than forecast—and may still be covered over 2½ times by inflation adjusted earnings. The shares yield nearly 10 per cent at 262½, and there still seems to be an overhang from Imperial Group's placing last year. But the stock

market rumours that BAT is about to buy half the UK's department store chains look ridiculous.

Associated Dairies

Associated Dairies has come up with a fine set of figures for the first half of the year to April. Pre-tax profits of £22.1m compare with a figure of £17.5m for the original Associated and Allied Retailers combined in the first half of 1978/79.

This year's profits are struck after some unspecified—additional depreciation but advertising spending fell £0.8m below budget as a result of the ITV strike, flattening the first half figures slightly.

The backlog of promotional spending will certainly be cleared in the last quarter as the group's price-cutting exercise gets under way. The message of the interim figures is that Asda is launching its new promotion from a position of considerable strength.

In the supermarkets, net margins have improved from 4.3 per cent to 4.6 per cent, partly through higher volume—6 per cent or so in the established shops—and partly because the sales mix has moved towards fresh foods and non-foods, away from the low-margin packaged groceries. New openings on the carpet side explain the bulk of the 47 per cent jump in Allied Retailers' trading profits to £5m.

In the second half the group will have fairly heavy startup costs to bear, but £50m pre-tax for the year should be within reach, leaving the shares at 172½ on around 12½ times fully-taxed earnings.

From this base, Asda can comfortably afford to drop half a point off its gross margins in order to spearhead its drive for sales in the South of England—

it expects to pick up enough new volume to allow net trading margins to be held. These tactics will disturb its competitors' cosy hopes of raising their gross margins to offset cost increases, and Tesco in particular, which is now running into high finance charges, is going to be inconvenienced. Asda's own shares look as attractive as any thing in the food retailing sector, but the sector as a whole may remain under pressure for some time.

Swiss floating

The news that Credit Suisse is to resort to floating rate finance to raise long term Swiss francs in Switzerland seems symbolic. Not even the Swiss franc remains sacrosanct. The use of the floating rate note is a concession to uncertainty. It represents the easy way out when borrowers and investors cannot agree on the likely long term rate of inflation of the currency being raised. This is why floating rate finance now dominates the uncertain business of lending U.S. dollars.

Uncertainty has obviously motivated Credit Suisse to take this step. It clearly believes that the coupon of 5 per cent which it would have to pay on a fixed rate bond will prove excessive in the long term. But it cannot persuade investors to share this view. They, in turn, must be unnerved by the fall of over 2 per cent in the Swiss franc bond market over the past week—a fall unmatched even in the dollar bond market.

The Swiss central bank has apparently not moved behind the scenes, to suppress this development. Its fellow bank, the German Bundesbank, is known to frown upon floating rate instruments, regarding them as a form of indexation of inflation. Perhaps Credit Suisse's "looter" should be viewed as a trial balloon.

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